

Bitte beachten Sie: Dieses Dokument wurde automatisch erstellt und ist kein Ersatz für das Originaldokument des Herstellers.

## Product Datasheet

### GNAI2 Rabbit pAb, Unconjugated, Polyclonal ABB-A7676

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | GNAI2 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                    |
| Artikelnummer            | ABB-A7676                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | A7676                                                                                                                                                                                                                                                         |
| Alternativnummer         | ABB-A7676-20UL,ABB-A7676-100UL,ABB-A7676-500UL,ABB-A7676-1000UL                                                                                                                                                                                               |
| Hersteller               | ABclonal                                                                                                                                                                                                                                                      |
| Wirt                     | Rabbit                                                                                                                                                                                                                                                        |
| Kategorie                | Antikörper                                                                                                                                                                                                                                                    |
| Applikation              | ELISA, WB                                                                                                                                                                                                                                                     |
| Spezies Reaktivität      | Human                                                                                                                                                                                                                                                         |
| Immunogen                | Recombinant protein (or fragment).This information is considered to be commercially sensitive.                                                                                                                                                                |
| Konjugation              | Unconjugated                                                                                                                                                                                                                                                  |
| Produktbeschreibung      | The protein encoded by this gene is an alpha subunit of guanine nucleotide binding proteins (G proteins). The encoded protein contains the guanine nucleotide binding site and is involved in the hormonal regulation of adenylate cyclase. Several transc... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 40kDa                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">2771</a>                                                                                                                                                                                                                                          |

|                        |                                                                                                                                                                                                                                                                                                                                                               |
|------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">P04899</a>                                                                                                                                                                                                                                                                                                                                        |
| Reinheit               | Affinity purification                                                                                                                                                                                                                                                                                                                                         |
| Sequenz                | MGCTVSAEDKAAAERSKMIDKNLREDGEKAAREVKLLLLGAGESGKSTIVKQ<br>MKIIHEDGYSEEECRQYRAVVYSNTIQSIMAIVKAMGNLQIDFADPSRADDAR<br>QLFALSCTAEEQGVLPDDLSGVIRRLWADHGVQACFGRSREYQLNDSAAYYL<br>NDLERIAQSDYIPTQQDVLRLTRVKTTGIVETHFTFKDLHFKMFDVGGQRSEK<br>KWIHCFEGVTAIIFCVALSAYDLVLAEDEEMNRMHESMKLFDSIC                                                                               |
| Target-Kategorie       | GNAI2                                                                                                                                                                                                                                                                                                                                                         |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                                                                                                                              |
| Application Verdünnung | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.                                                                                                                                                                                                           |
| Anwendungsbeschreibung | Cross-Reactivity: Human,Mouse. ResearchArea: Epigenetics Nuclear Signaling,Translation Control,Regulation of eIF4 and p70 S6 Kinase,Signal Transduction,G protein signaling,mTOR Signaling Pathway,Cell Biology Developmental Biology,Cytoskeleton,Actins,Neuroscience,Neurodegenerative Diseases,Dopamine Signaling in Parkinsons Disease. Shipping: Ice Bag |