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## Product Datasheet

### ALKBH3 Rabbit pAb, Unconjugated, Polyclonal ABB-A5808

|                          |                                                                                                                                                                                                                                                               |
|--------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Artikelname              | ALKBH3 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                   |
| Artikelnummer            | ABB-A5808                                                                                                                                                                                                                                                     |
| Hersteller Artikelnummer | A5808                                                                                                                                                                                                                                                         |
| Alternativnummer         | ABB-A5808-100UL, ABB-A5808-20UL, ABB-A5808-500UL, ABB-A5808-1000UL                                                                                                                                                                                            |
| 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 Escherichia coli AlkB protein protects against the cytotoxicity of methylating agents by repair of the specific DNA lesions generated in single-stranded DNA. ALKBH2 (MIM 610602) and ALKBH3 are E. coli AlkB homologs that catalyze the removal of 1-... |
| Klonalität               | Polyclonal                                                                                                                                                                                                                                                    |
| Molekulargewicht         | 33kDa                                                                                                                                                                                                                                                         |
| NCBI                     | <a href="#">221120</a>                                                                                                                                                                                                                                        |

|                        |                                                                                                                                                                                                                                                                                    |
|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt                | <a href="#">Q96Q83</a>                                                                                                                                                                                                                                                             |
| Reinheit               | Affinity purification                                                                                                                                                                                                                                                              |
| Sequenz                | MEEKRRRRARVQGAWAAPVKSQAIAQPATTAKSHLHQKPGQTWKNKEHHLS<br>DREFVFKEPQQVVRRAPEPRVIDREGVYEISLSPTGVS RVCLYPGFVDVKEAD<br>WILEQLCQDVPWKQRTGIREDITYQQPRLTAWYGELPYTYSRITMEPNPHWH<br>PVLRTLKNRIEENTGHTFNSLLCNLYRNEKDSVDWHSDDEPSLGRCPIIASLSF<br>GATRTFEMRKKPPPEENG DYTYVERVKIPLDHGTLLIMEGATQADW |
| Target-Kategorie       | ALKBH3                                                                                                                                                                                                                                                                             |
| Antibody Type          | Primary Antibody                                                                                                                                                                                                                                                                   |
| Application Verdünnung | WB,1:2000 - 1:4000 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,DNA Damage Repair. Shipping: Ice Bag                                                                                                                                                                    |