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## Product Datasheet

### **RAB10 Rabbit pAb, Unconjugated, Polyclonal ABB-A4459**

|                            |                                                                                                                                                                                                                                   |
|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | RAB10 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                        |
| Biozol Catalog Number      | ABB-A4459                                                                                                                                                                                                                         |
| Supplier Catalog Number    | A4459                                                                                                                                                                                                                             |
| Alternative Catalog Number | ABB-A4459-100UL, ABB-A4459-20UL, ABB-A4459-500UL, ABB-A4459-1000UL                                                                                                                                                                |
| Manufacturer               | ABclonal                                                                                                                                                                                                                          |
| Host                       | Rabbit                                                                                                                                                                                                                            |
| Category                   | Antikörper                                                                                                                                                                                                                        |
| Application                | ELISA, WB                                                                                                                                                                                                                         |
| Species Reactivity         | Human                                                                                                                                                                                                                             |
| Immunogen                  | Recombinant protein (or fragment). This information is considered to be commercially sensitive.                                                                                                                                   |
| Conjugation                | Unconjugated                                                                                                                                                                                                                      |
| Product Description        | RAB10 belongs to the RAS (see HRAS, MIM 190020) superfamily of small GTPases. RAB proteins localize to exocytic and endocytic compartments and regulate intracellular vesicle trafficking (Bao et al., 1998 [PubMed 9918381]).... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                        |
| Molecular Weight           | 23kDa                                                                                                                                                                                                                             |
| NCBI                       | <a href="#">10890</a>                                                                                                                                                                                                             |

|                    |                                                                                                                                                     |
|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">P61026</a>                                                                                                                              |
| Purity             | Affinity purification                                                                                                                               |
| Sequence           | ENISKWLRNIDEHANEDVERMLLGNKCDMDDKRVVPGKGGEQIAREHGIRFF<br>ETSAKANINIEKAFLTLAEDILRKTPVKEPNSENVDISSGGGVGTGWKSK                                          |
| Target             | RAB10                                                                                                                                               |
| Antibody Type      | Primary Antibody                                                                                                                                    |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements. |
| Application Notes  | Cross-Reactivity: Mouse. ResearchArea: Signal Transduction,G protein signaling,Small G proteins. Shipping: Ice Bag                                  |