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## Product Datasheet

### SSH2 Rabbit pAb, Unconjugated, Polyclonal ABB-A9988

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | SSH2 Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                                                     |
| Biozol Catalog Number      | ABB-A9988                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A9988                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A9988-100UL, ABB-A9988-20UL, ABB-A9988-500UL, ABB-A9988-1000UL                                                                                                                                                                                            |
| 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        | This gene encodes a protein tyrosine phosphatase that plays a key role in the regulation of actin filaments. The encoded protein dephosphorylates and activates cofilin, which promotes actin filament depolymerization. Alternative splicing results in m... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 158kDa                                                                                                                                                                                                                                                        |
| NCBI                       | <a href="#">85464</a>                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                       |
|--------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------|
| UniProt            | <a href="#">Q76I76</a>                                                                                                                                |
| Purity             | Affinity purification                                                                                                                                 |
| Sequence           | RGNGSSTPRISHRRNKHAGDLQQHLQAMFILLRPEDNIRLAVRLESTYQNRTRYMVVVSTNGRQDTEESIVLGMDFSSNDSSTCTMGLVLPLWSDTLIHLGDGGFSVSTDNRVHIFKPVSVQAMWSALQSLHKACEVARAHNYYPGSLF |
| Target             | SSH2                                                                                                                                                  |
| 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: Human,Mouse,Rat. ResearchArea: Cell Biology<br>Developmental Biology,Cytoskeleton,Microfilaments,Actins. Shipping: Ice Bag          |