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## Product Datasheet

### Phospholipid Scramblase 1 (PLSCR1) Rabbit pAb, Unconjugated, Polyclonal ABB-A6691

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Phospholipid Scramblase 1 (PLSCR1) Rabbit pAb, Unconjugated, Polyclonal                                                                                                                                                                                       |
| Biozol Catalog Number      | ABB-A6691                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | A6691                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | ABB-A6691-100UL, ABB-A6691-20UL, ABB-A6691-1000UL, ABB-A6691-500UL                                                                                                                                                                                            |
| 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 phospholipid scramblase family member. The encoded protein is involved in disruption of the asymmetrical distribution of phospholipids between the inner and outer leaflets of the plasma membrane, resulting in externalization of ph... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| Molecular Weight           | 35kDa                                                                                                                                                                                                                                                         |

|                    |                                                                                                                                                                                                                                                                              |
|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NCBI               | <a href="#">5359</a>                                                                                                                                                                                                                                                         |
| UniProt            | <a href="#">O15162</a>                                                                                                                                                                                                                                                       |
| Purity             | Affinity purification                                                                                                                                                                                                                                                        |
| Sequence           | MDKQNSQMNASHPETNLPVGYPQYPPTAFQGPPGYSGYPGPQVSYPPPPAG<br>HSGPGPAGFPVPNQPVYNQPVYNQPVGAAGVPWMPAPQPPLNCPGLEYLS<br>QIDQILIHQQIELLEVLTFETNNKYEIKNSFGQRVYFAAEDTDCCTRNC CGPS<br>RPFTLRIIDNMGQEVITLERPLRCSSCCCPCLQEIEIQAPPGVPIGYVIQTWHP<br>CLPKFTIQNEKREDVLKISGPCVVCSCCGDVDFEIKSLDEQCV |
| Target             | PLSCR1                                                                                                                                                                                                                                                                       |
| Antibody Type      | Primary Antibody                                                                                                                                                                                                                                                             |
| Application Dilute | WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1<br>μg/mL. Please optimize the concentration based on your specific<br>assay requirements.                                                                                                                    |
| Application Notes  | Cross-Reactivity: Human. ResearchArea: Signal<br>Transduction,Neuroscience,Calcium Signaling,Cardiovascular,Lipids.<br>Shipping: Ice Bag                                                                                                                                     |