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## Product Datasheet

### Plakophilin 4 Antibody, Rabbit, Polyclonal AST-C17733

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | Plakophilin 4 Antibody, Rabbit, Polyclonal                                                                                                                                                                                                                    |
| Biozol Catalog Number      | AST-C17733                                                                                                                                                                                                                                                    |
| Supplier Catalog Number    | C17733                                                                                                                                                                                                                                                        |
| Alternative Catalog Number | AST-C17733-50,AST-C17733-100                                                                                                                                                                                                                                  |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Rabbit                                                                                                                                                                                                                                                        |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | ELISA, IF, IHC, WB                                                                                                                                                                                                                                            |
| Species Reactivity         | Human, Mouse                                                                                                                                                                                                                                                  |
| Immunogen                  | The antiserum was produced against synthesized peptide derived from human PKP4. AA range:185-234                                                                                                                                                              |
| Product Description        | Armadillo-like proteins are characterized by a series of armadillo repeats, first defined in the Drosophila armadillo gene product, that are typically 42 to 45 amino acids in length. These proteins can be divided into subfamilies based on their numbe... |
| Clonality                  | Polyclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">Q99569</a>                                                                                                                                                                                                                                        |
| Source                     | Polyclonal, Rabbit IgG                                                                                                                                                                                                                                        |
| Purity                     | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                                                                                                                                         |

|                    |                                                                         |
|--------------------|-------------------------------------------------------------------------|
| Form               | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Application Dilute | WB 1:500 - 1:2000. IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200       |