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## Product Datasheet

### PDGFRalpha Antibody (7A3), Mouse, Monoclonal AST-N1662

|                            |                                                                                                                                                                                                                                                               |
|----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Article Name               | PDGFRalpha Antibody (7A3), Mouse, Monoclonal                                                                                                                                                                                                                  |
| Biozol Catalog Number      | AST-N1662                                                                                                                                                                                                                                                     |
| Supplier Catalog Number    | N1662                                                                                                                                                                                                                                                         |
| Alternative Catalog Number | AST-N1662-100,AST-N1662-200,AST-N1662-40                                                                                                                                                                                                                      |
| Manufacturer               | Assay Biotechnology                                                                                                                                                                                                                                           |
| Host                       | Mouse                                                                                                                                                                                                                                                         |
| Category                   | Antikörper                                                                                                                                                                                                                                                    |
| Application                | IF, IHC                                                                                                                                                                                                                                                       |
| Species Reactivity         | Human, Mouse, Rat                                                                                                                                                                                                                                             |
| Immunogen                  | Synthetic Peptide of PDGFRalpha at AA range of 1010-1090                                                                                                                                                                                                      |
| Product Description        | This gene encodes a cell surface tyrosine kinase receptor for members of the platelet-derived growth factor family. These growth factors are mitogens for cells of mesenchymal origin. The identity of the growth factor bound to a receptor monomer deter... |
| Clonality                  | Monoclonal                                                                                                                                                                                                                                                    |
| UniProt                    | <a href="#">P16234</a>                                                                                                                                                                                                                                        |
| Source                     | Monoclonal, Mouse                                                                                                                                                                                                                                             |
| Purity                     | The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.                                                                                                                                                    |

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