

## Antibodies Product Datasheet

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| <b>Product Name:</b>          | PDGFR- $\beta$ Antibody  |
| <b>Catalog Number:</b>        | B8166  |
| <b>Reactivity:</b>            | Human, Rat   |
| <b>Applications:</b>          | WB, ELISA  |
| <b>Dilutions:</b>             | Western Blot: 1/500 - 1/2000. ELISA: 1/5000. Not yet tested in other applications.   |
| <b>Modification:</b>          | Unmodified/Total   |
| <b>Source:</b>                | Polyclonal Rabbit  |
| <b>Purification:</b>          | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.  |
| <b>Immunogen:</b>             | Synthesized peptide derived from PDGFR- $\beta$ . at AA range: 710-790   |
| <b>Concentration:</b>         | 1 mg/ml  |
| <b>Gene Name:</b>             | PDGFRB   |
| <b>Protein Name:</b>          | Platelet-derived growth factor receptor beta   |
| <b>Other Name:</b>            | PDGFRB; PDGFR; PDGFR1; Platelet-derived growth factor receptor beta; PDGF-R-beta; PDGFR-beta; Beta platelet-derived growth factor receptor; Beta-type platelet-derived growth factor receptor; CD140 antigen-like family member B; Platelet-deri |
| <b>Human Swiss Prot No.:</b>  | P09619   |
| <b>Formulation:</b>           | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.  |
| <b>Specificity:</b>           | PDGFR- $\beta$ Polyclonal Antibody detects endogenous levels of PDGFR- $\beta$ protein.  |
| <b>Storage and Stability:</b> | -20°C/1 year   |