

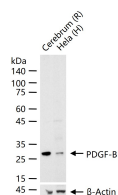
bsm-62801R**[Primary Antibody]****PDGF-B Recombinant Rabbit mAb****BioSS**
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— DATASHEET —**Host:** Rabbit**Isotype:** IgG**Clonality:** Recombinant**CloneNo.:** 12F5**GeneID:** 5155**SWISS:** P01127**Target:** PDGF-B**Immunogen:** A synthesized peptide derived from human PDGF B: 200-241.**Purification:** affinity purified by Protein A**Storage:** 10mM phosphate buffered saline(pH 7.4) with 150mM sodium chloride, 0.05% BSA, 0.02% Proclin300 and 50% glycerol.
Store at 4°C for short term. Store at -20°C for long term. Avoid repeated freeze/thaw cycles.**Background:** Growth factor that plays an essential role in the regulation of embryonic development, cell proliferation, cell migration, survival and chemotaxis. Potent mitogen for cells of mesenchymal origin.**Applications:** WB (1:500-2000)**Reactivity:** Human, Rat
(predicted: Mouse)**Predicted
MW.:** 27**Subcellular
Location:** Secreted ,Cytoplasm
,Nucleus**— VALIDATION IMAGES —**

25 ug total protein per lane of various lysates
(see on figure) probed with PDGF-B monoclonal
antibody, unconjugated (bsm-62801R) at 1:2000
dilution and 4°C overnight incubation. Followed
by conjugated secondary antibody incubation at
r.t. for 60 min.