

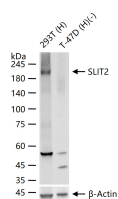
bsm-61608R**[Primary Antibody]****Bioss**
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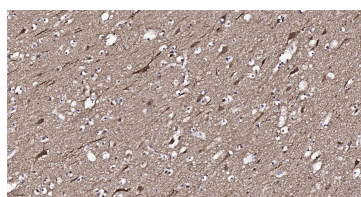
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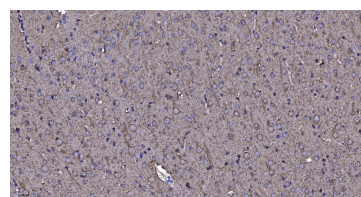
400-901-9800

SLIT2 Recombinant Rabbit mAb**DATASHEET****Host:** Rabbit**Clonality:** Recombinant**GeneID:** 9353**Target:** SLIT2**Isotype:** IgG**CloneNo.:** 6A9**SWISS:** O94813**Immunogen:** A synthesized peptide derived from human Slit 2: 1400-1500/1529.**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:** Thought to act as molecular guidance cue in cellular migration, and function appears to be mediated by interaction with roundabout homolog receptors.**Applications:** WB (1:500-2000)**IHC-P** (1:200-800)**IHC-F** (1:200-800)**IF** (1:200-800)**IP** (1:20-50)**Reactivity:** Human, Mouse, Rat**Predicted
MW.:** 170 kDa**Observed
MW.:** 200 kDa**Subcellular
Location:** Secreted**VALIDATION IMAGES**

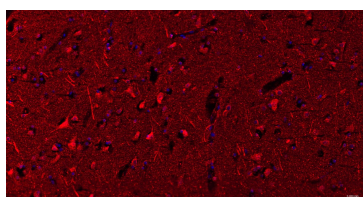
25 ug total protein per lane of various lysates (see on figure) probed with SLIT2 monoclonal antibody, unconjugated (bsm-61608R) at 1:1000 dilution and 4°C overnight incubation. Followed by conjugated secondary antibody incubation at r.t. for 60 min.



Paraformaldehyde-fixed, paraffin embedded Human Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SLIT2 Monoclonal Antibody, Unconjugated (bsm-61608R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Rat Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SLIT2 Monoclonal Antibody, Unconjugated (bsm-61608R) at 1:200 overnight at 4°C, followed by conjugation to the bs-0295G-HRP and DAB (C-0010) staining.



Paraformaldehyde-fixed, paraffin embedded Human Cerebrum; Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15 min; The section was incubated with SLIT2 Monoclonal Antibody, Unconjugated (bsm-61608R) at 1:200 overnight at 4°C. Followed by conjugated Goat Anti-Rat IgG antibody (Red, bs-0295G-BF594), DAPI (blue, C02-04002) was used to stain the cell nuclei.