

Anti-Stromal interaction molecule 1 Antibody (A309009)

Specifications:

Name: Anti-Stromal interaction molecule 1 Antibody

Description: Rabbit polyclonal antibody to Stromal interaction molecule 1.

Applications: WB, IHC, IP

Recommended Dilutions: WB: 1:500-1:2,000, IHC: 1:50-1:200, IP: 1:500-1:1,000

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 451-685

of human STIM1 (NP_003147.2).

Sequence: VAALNIDPSWMGSTRPNPAHFIMTDDVDDMDEEIVSPLSMQSPSLQSSVRQRLTEPQH

GLGSQRDLTHSDSESSLHMSDRQRVAPKPPQMSRAADEALNAMTSNGSHRLIEGVHPG SLVEKLPDSPALAKKALLALNHGLDKAHSLMELSPSAPPGGSPHLDSSRSHSPSSPDP DTPSPVGDSRALQASRNTRIPHLAGKKAVAEEDNGSIGEETDSSPGRKKFPLKIFKKP LKK

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

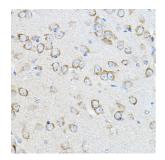
Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

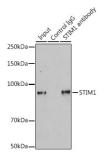


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Images:



Immunohistochemistry analysis of paraffin-embedded mouse brain using Anti-Stromal interaction molecule 1 Antibody (A309009) at a dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with IHC staining protocol.



Immunoprecipitation analysis of 200 μ g extracts of HeLa cells using 3 μ g of Anti-Stromal interaction molecule 1 Antibody (A309009). This Western blot was performed on the immunoprecipitate using Anti-Stromal interaction molecule 1 Antibody (A309009) at a dilution of 1:1000.