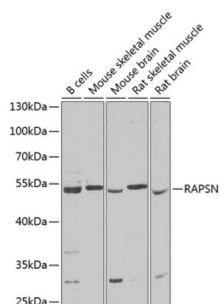
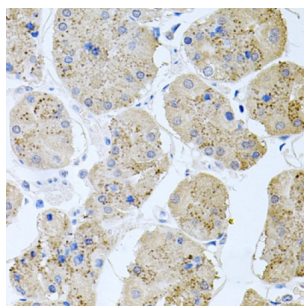


Receptor Associated Protein of The Synapse (RAPSN) Antibody

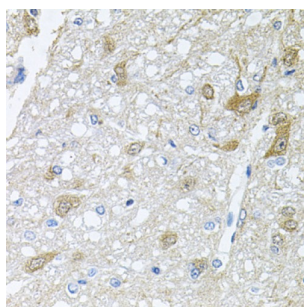
Catalogue No.: abx006833



Western blot analysis of various lysates using RAPSN Antibody at 1/1000 dilution. Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) at 1/10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Exposure time: 15s.



Immunohistochemistry analysis of paraffin-embedded Human stomach using RAPSN Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.



Immunohistochemistry analysis of paraffin-embedded Rat brain using RAPSN Antibody at dilution of 1/100 (40x lens). Microwave antigen retrieval performed in 0.01 M PBS Buffer (pH 7.2) prior to IHC staining.

RAPSN Antibody is a Rabbit Polyclonal Antibody against RAPSN.

Target: Receptor Associated Protein of The Synapse (RAPSN)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB, IHC

Host: Rabbit

Recommended dilutions: ELISA: 1 µg/ml, WB: 1/500 - 1/2000, IHC-P: 1/50 - 1/100. Not tested in IHC-F. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Datasheet

Version: 5.0.0

Revision date: 23 Aug 2025



Immunogen: Recombinant protein corresponding to RAPSN. The exact sequence is proprietary.

Isotype: IgG

Form: Liquid

Purification: Purified by affinity chromatography.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q13702 ([UniProt](#), [ExPASy](#))

Gene Symbol: RAPSN

GeneID: [5913](#)

NCBI Accession: NP_116034.2

KEGG: hsa:5913

String: [9606.ENSP00000298854](#)

Molecular Weight: Calculated MW: 46 kDa

Observed MW: 43 kDa

Buffer: PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.

Concentration: > 0.2 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.