

SGSM2 antibody

Cat. No. GTX32094

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, ELISA
Reactivity	Human, Mouse, Rat

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1 µg/mL
IHC-P	20 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 113 kDa. ([Note](#))

Product Note Multiple isoforms of SGSM2 are known to exist. SGSM2 antibody is predicted to not cross react with other SGSM family proteins.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	SGSM2 antibody was raised against an 18 amino acid synthetic peptide near the center of human SGSM2. The immunogen is located within amino acids 650 - 700 of SGSM2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



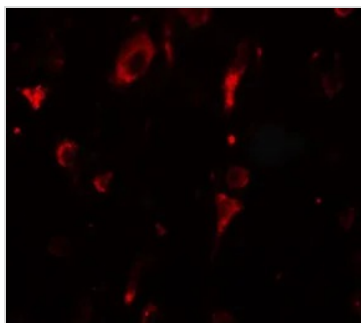
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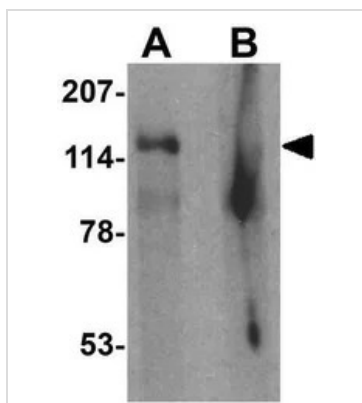
Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES

GTX32094 IHC-P Image

IHC-P analysis of human brain tissue using GTX32094 SGSM2 antibody.

Working concentration : 20 µg/ml


GTX32094 WB Image

WB analysis of human cerebellum tissue lysate in (A) the absence and (B) the presence of blocking peptide using GTX32094 SGSM2 antibody.

Working concentration : 1 µg/ml



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