

Product Datasheet

STMN2/SCG10 Antibody (orb18864)

Catalog Number	orb18864
Category	Antibodies
Description	Goat polyclonal antibody to STMN2
Target	STMN2 / SCG10
Clonality	Polyclonal
Species/Host	Goat
Conjugation	Unconjugated
Reactivity	Mouse
Predicted Reactivity	Bovine, Canine, Human, Rat
Buffer/Preservatives	Supplied at 0.5 mg/ml in Tris saline, 0.02% sodium azide, pH 7.3 with 0.5% bovine serum albumin. Aliquot and store at -20°C. Minimize freezing and thawing.
Purification	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Protein Sequence	AKTAMAYKEK
RRID	AB_10755728
MW	20.8
Tested applications	ELISA, WB
Dilution range	ELISA: 1:128000, WB: 0.3-1 µg/ml

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Application notes

ELISA: Peptide ELISA: antibody detection limit dilution 1:32000.WB: Approx 23kDa band observed in Human Brain and Human Epidermoid Carcinoma A431 cell lysates (calculated MW of 20.8kDa according to NP_008960.2).

Recommended concentration: 0.1-1 µg/ml.

Storage

Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.

Note

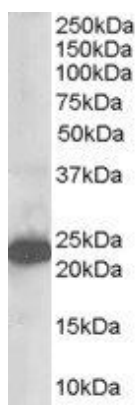
For research use only

Entrez

11075

Expiration Date

12 months from date of receipt.



Western blot analysis of Human Brain lysate using STMN2 antibody



Western blot analysis of Mouse Foetal Brain lysate using STMN2 antibody

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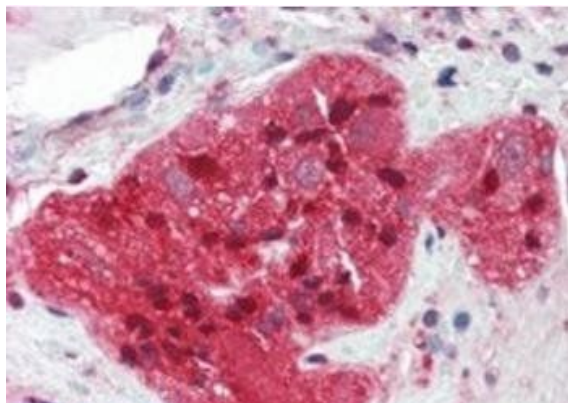
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Immunohistochemical staining of Human Small Intestine using STMN2 antibody

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