

Product Datasheet

STMN2 Antibody (N-term) (orb1926943)

Catalog Number	orb1926943
Category	Antibodies
Description	Purified Rabbit Polyclonal Antibody (Pab)
Target	STMN2
Clonality	Polyclonal
Species/Host	Rabbit
Isotype	Rabbit IgG
Conjugation	Unconjugated
Reactivity	Human, Mouse, Rat
Form/Appearance	Purified polyclonal antibody supplied in PBS with 0.09% (W/V) sodium azide. This antibody is purified through a protein A column, followed by peptide affinity purification.
Immunogen	This STMN2 antibody is generated from a rabbit immunized with a KLH conjugated synthetic peptide between 36-69 amino acids from the N-terminal region of human STMN2.
UniProt ID	Q93045
MW	20828 Da
Tested applications	FC, IHC-P, WB
Dilution range	WB - 1:1000, IHC-P - 1:25, FC - 1:25

Biorbyt Ltd.

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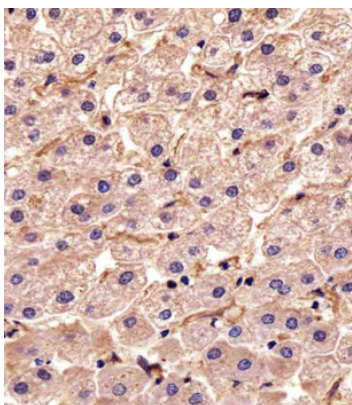
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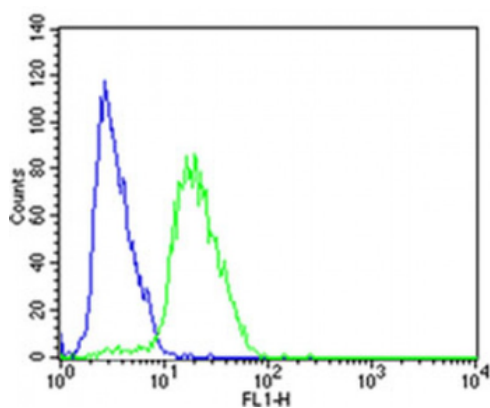
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Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles
Note	For research use only
Expiration Date	12 months from date of receipt.



Immunohistochemical analysis of paraffin-embedded H. liver section using STMN2 Antibody (N-term). Diluted at 1:25 dilution. A undiluted biotinylated goat polyvalent antibody was used as the secondary, followed by DAB staining.



Flow cytometric analysis of SH-SY5Y cells using STMN2 Antibody (N-term) (green) compared to an isotype control of rabbit IgG (blue). Diluted at 1:25 dilution. An Alexa Fluor 488 goat anti-rabbit IgG at 1:400 dilution was used as the secondary antibody.

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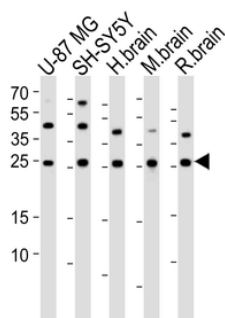
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Western blot analysis of lysates from U-87 MG, SH-SY5Y cell line, human brain, mouse brain, rat brain tissue lysate (from left to right), using STMN2 Antibody (N-term). Diluted at 1:1000 at each lane. A goat anti-rabbit IgG H&L (HRP) at 1:10000 dilution was used as the secondary antibody. Lysates at 35 ug per lane.

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