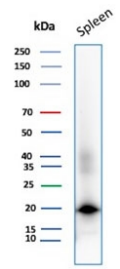
Stathmin 1 Antibody STMN1/8012 / Op18 Mouse Monoclonal [clone STMN1/8012] (V4689)

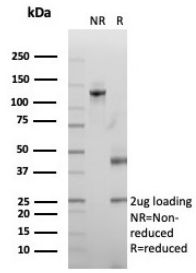
Catalog No.	Formulation	Size
V4689-100UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	100 ug
V4689-20UG	0.2 mg/ml in 1X PBS with 0.1 mg/ml BSA (US sourced), 0.05% sodium azide	20 ug
V4689SAF-100UG	1 mg/ml in 1X PBS; BSA free, sodium azide free	100 ug

Bulk quote request

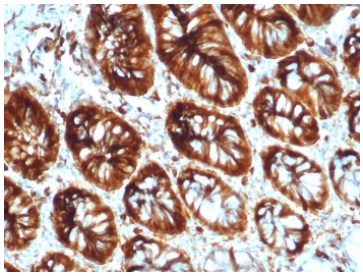
Species Reactivity	Human
Format	Purified
Host	Mouse
Clonality	Monoclonal (mouse origin)
Isotype	Mouse IgG1, kappa
Clone Name	STMN1/8012
Purity	Protein A/G affinity
UniProt	P16949
Localization	Cytoplasm
Applications	Immunohistochemistry (FFPE) : 1-2ug/ml for 30 min at RT Western Blot : 2-4ug/ml
Limitations	This Stathmin 1 Antibody STMN1/8012 / Op18 Mouse Monoclonal is available for research use only.



Western blot testing of human spleen tissue lysate with Stathmin 1 Antibody STMN1/8012 / Op18 Mouse Monoclonal. Expected molecular weight ~17 kDa.



SDS-PAGE analysis of purified, BSA-free Stathmin 1 antibody (clone STMN1/8012) as confirmation of integrity and purity.



IHC staining of FFPE human colon tissue with Stathmin 1 antibody (clone STMN1/8012). HIER: boil tissue sections in pH 9 10mM Tris with 1mM EDTA for 20 min and allow to cool before testing.

Description

Stathmin (Op18, oncoprotein 18, prosolin or metablastin) is a conserved, Tubulin-associated, intracellular phosphoprotein.

Explore our STMN1 Antibody R31986 for additional research tools targeting stathmin 1, with validation data spanning Western blot, immunohistochemistry, immunofluorescence, and flow cytometry.

Application Notes

Optimal dilution of the Stathmin 1 Antibody STMN1/8012 / Op18 Mouse Monoclonal should be determined by the researcher.

Immunogen

A recombinant fragment of human STMN1 protein was used as the immunogen for the Stathmin 1 antibody.

Storage

Aliquot the Stathmin 1 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

Ordering: Phone: 858.663.9055 | Fax: 1.267.821.0800 | Email: info@nsjbio.com
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