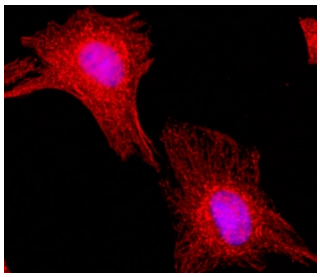
Recombinant Alpha Tubulin Antibody / TUBA1B (Biotin Conjugate) [clone RM113] (R20196BTN)

Catalog No.	Formulation	Size
R20196BTN-50UL	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	50 ul

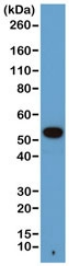
Recombinant RABBIT MONOCLONAL

Bulk quote request

Availability	1-3 business days
Species Reactivity	Human
Format	Biotin Conjugate
Host	Rabbit
Clonality	Recombinant Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	RM113
Purity	Protein A purified from animal origin-free supernatant
UniProt	P68363
Gene ID	10376
Applications	Western Blot : 1:1000 Immunofluorescence/Immunocytochemistry : 1:200
Limitations	This recombinant Alpha Tubulin antibody is available for research use only.



ICC staining of human HeLa cells using the recombinant Alpha Tubulin antibody at 1:200 (red) and nuclei with DAPI (blue).



Western blot of human A431 cells with recombinant Alpha Tubulin antibody at 1:1000. Predicted molecular weight ~50 kDa.

Description

This recombinant Alpha Tubulin antibody reacts to α-Tubulin (1A & 1B).

Application Notes

The stated application concentrations are suggested starting points. Titration of the recombinant Alpha Tubulin antibody may be required due to differences in protocols and secondary/substrate sensitivity.

1. A pH6 Citrate buffer or pH9 Tris/EDTA buffer HIER step is recommended for testing of FFPE tissue sections.

Immunogen

A peptide corresponding to the C-terminus of alpha-Tubulin was used as the immunogen for this recombinant Alpha Tubulin antibody.

Storage

Store the recombinant Alpha Tubulin antibody at -20oC.

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