

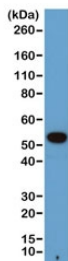
Recombinant Alpha Tubulin Antibody / TUBA1B (Loading Control) [clone RM113] (R20196)

Catalog No.	Formulation	Size
R20196-0.1ML	Antibody in PBS with 50% glycerol, 1% BSA and 0.09% sodium azide	100 ul

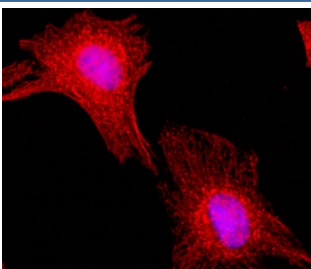
Recombinant **RABBIT MONOCLONAL**

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	All Species
Format	Purified
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.



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



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

Description

This recombinant Alpha Tubulin antibody reacts to α -Tubulin, including Tubulin alpha-1A chain and Tubulin alpha-1B chain.

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 α -Tubulin was used as the immunogen for this recombinant Alpha Tubulin antibody.

Storage

Store the recombinant Alpha Tubulin antibody at -20°C (with glycerol) or aliquot and store at -20°C (without glycerol).