

TNPO3 Rabbit mAb

Catalog No: #59835

Package Size: #59835-1 50ul #59835-2 100ul

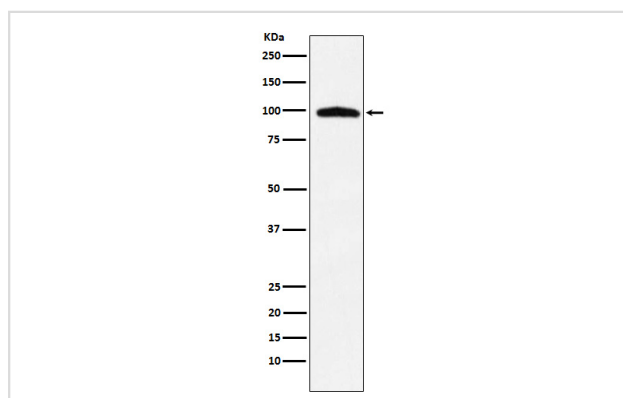
Description

Product Name	TNPO3 Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF
Species Reactivity	Human Mouse Rat
Specificity	TNPO3 Antibody detects endogenous levels of total TNPO3
Immunogen Description	A synthesized peptide derived from human TNPO3
Other Names	TNPO 3; Imp12; Importin 12; IPO12; MTR10A; TNPO3; Transportin 3; Transportin SR; TRN-SR2; TRNSR;
Accession No.	Uniprot:Q9Y5L0
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:2000 IHC 1:50~1:200 ICC/IF 1:50~1:200

Images



Western blot analysis of TNPO3 expression in Ramos cell lysate.

Background

Seems to function in nuclear protein import as nuclear transport receptor. In vitro, mediates the nuclear import of splicing factor SR proteins SFRS1 and SFRS2, by recognizing phosphorylated RS domains.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.