

NUDEL Rabbit mAb

Catalog No: #59829

Package Size: #59829-1 50ul #59829-2 100ul

Description

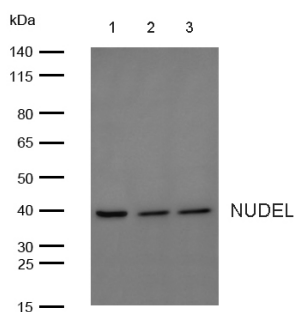
Product Name	NUDEL Rabbit mAb
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC
Species Reactivity	Human Mouse Rat
Specificity	NUDEL Antibody detects endogenous levels of total NUDEL
Immunogen Description	A synthesized peptide derived from human NUDEL
Other Names	EOPA; MITAP1; NDEL1; NUDEL;
Accession No.	Uniprot:Q9GZM8
Calculated MW	Predicted band size: 38 kDa
SDS-PAGE MW	Observed band size: 40 kDa
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

Images



All lanes: NUDEL Rabbit mAb at 1/1k dilution

Lane 1 : Hela whole cell lysates Lane 2 : Mouse brain lysates

Lane 3 : Rat brain lysates

Lysates/proteins at 20 µg per lane.

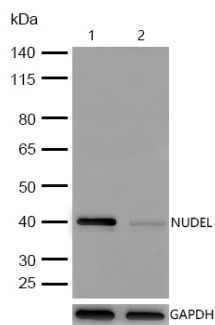
Secondary

All lanes : Goat Anti-Rabbit IgG H&L (HRP) at 1/20000 dilution

Predicted band size: 38 kDa

Observed band size: 40 kDa

Exposure time: 5 seconds

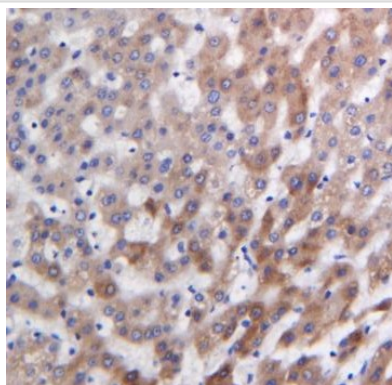


All lanes:NUDEL Rabbit mAb at 1/1k dilution

Lane 1 : Wild-type HeLa cell lysate

Lane 2 :NUDEL Rabbit mAb knockdown HeLa cell lysate

Lysates/proteins at 20 µg per lane.



Formalin-fixed, paraffin-embedded human liver tissue stained for NUDEL using 59829 at 1/100 dilution in immunohistochemical analysis.

Background

Required for organization of the cellular microtubule array and microtubule anchoring at the centrosome. May regulate microtubule organization at least in part by targeting the microtubule severing protein KATNA1 to the centrosome.

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