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Product datasheet for CF812202

NUMBL Mouse Monoclonal Antibody [Clone ID: OTI8D2]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI8D2
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-225 of human NUMBL (NP_004747) produced in E.coli.
Formulation:	Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)
Reconstitution Method:	For reconstitution, we recommend adding 100uL distilled water to a final antibody concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)
Purification:	Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	64.7 kDa
Gene Name:	NUMB like endocytic adaptor protein
Database Link:	NP_004747 Entrez Gene 18223 MouseEntrez Gene 292732 RatEntrez Gene 9253 Human Q9Y6R0
Synonyms:	CAG3A; CTG3a; NBL; NUMB-R; NUMBLIKE; NUMBR; TNRC23
Protein Pathways:	Notch signaling pathway

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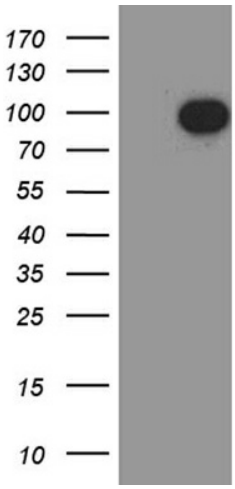
Product images:



HEK293T cells were transfected with the pCMV6-ENTRY control (Cat# [PS100001], Left lane) or pCMV6-ENTRY NUMBL (Cat# [RC216869], Right lane) cDNA for 48 hrs and lysed. Equivalent amounts of cell lysates (5 ug per lane) were separated by SDS-PAGE and immunoblotted with anti-NUMBL antibody (Cat# [TA812202]). Positive lysates [LY417769] (100ug) and [LC417769] (20ug) can be purchased separately from OriGene.