

OriGene Technologies, Inc.

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Product datasheet for TA812189M

NUMBL Mouse Monoclonal Antibody [Clone ID: OTI4A1]

Product data:

Product Type:	Primary Antibodies
Clone Name:	OTI4A1
Applications:	WB
Recommended Dilution:	WB 1:2000
Reactivity:	Human, Mouse, Rat
Host:	Mouse
lsotype:	lgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-225 of human NUMBL (NP_004747) produced in E.coli.
Formulation:	PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.
Concentration:	1 mg/ml
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:	<u>NP_004747</u> <u>Entrez Gene 18223 MouseEntrez Gene 292732 RatEntrez Gene 9253 Human</u> <u>Q9Y6R0</u>
Synonyms:	CAG3A; CTG3a; NBL; NUMB-R; NUMBLIKE; NUMBR; TNRC23
Protein Pathways:	Notch signaling pathway



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Product images:

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HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUMBL ([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. Positive lysates [LY417769] (100ug) and [LC417769] (20ug) can be purchased separately from OriGene.

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