

Product datasheet for **TA350244S**

NUMB Rabbit Polyclonal Antibody

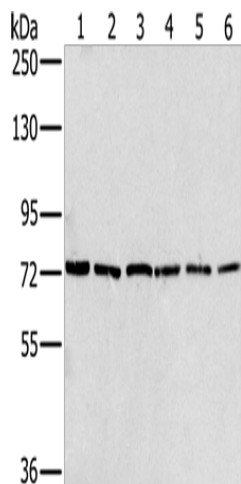
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 200-1000 WB positive control: K562, hela, skov3, NIH/3T3 and Raji cells, human testis tissue
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human NUMB
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	71 kDa
Gene Name:	NUMB, endocytic adaptor protein
Database Link:	NP_003735 Entrez Gene 18222 Mouse Entrez Gene 29419 Rat Entrez Gene 8650 Human P49757
Background:	The protein encoded by this gene plays a role in the determination of cell fates during development. The encoded protein, whose degradation is induced in a proteasome-dependent manner by MDM2, is a membrane-bound protein that has been shown to associate with EPS15, LNX1, and NOTCH1. Four transcript variants encoding different isoforms have been found for this gene.
Synonyms:	C14orf41; c14_5527; S171
Protein Pathways:	Notch signaling pathway



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Product images:



Gel: 6%SDS-PAGE
Lysate: 40 μ g
Lane 1-6: K562 cells
hela cells
skov3 cells
NIH/3T3 cells
Raji cells
human testis tissue
Primary antibody: [TA350244] (NUMB Antibody)
at dilution 1/200
Secondary antibody: Goat anti rabbit IgG at
1/8000 dilution
Exposure time: 2 minutes