

Nogo B receptor Rabbit mAb (AR1813)

Key Features

Host Species:	Rabbit
Reactivity:	Human,Mouse,Rat
Applications:	WB
Isotype:	IgG,Kappa
MW:	33kDa (Calculated) 35kDa (Observed)

Recommended Dilution Ratios

WB:	1:1000-5000
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Storage	-15°C to -25°C/1 year (Do not lower than -25°C)
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Basic Information

Clonality	Monoclonal
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Immunogen Information

Specificity	Endogenous
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Target Information

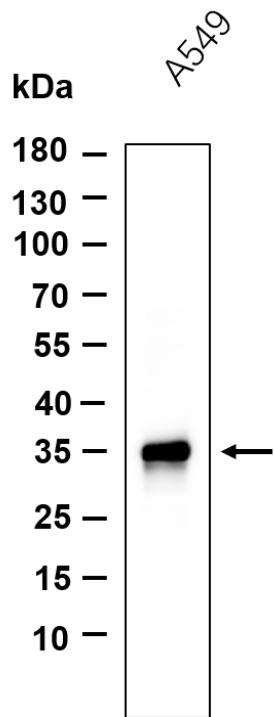
Gene name	NUS1, C6orf68, NgBR
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Protein Name	Dehydrodolichyl diphosphate synthase complex subunit NUS1 (EC 2.5.1.87) (Cisprenyltransferase subunit NgBR) (Nogo-B receptor) (NgBR) (Nuclear undecaprenyl pyrophosphate synthase 1 homolog)
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Organism	Gene ID	UniProt ID
Human	116150	Q96E22
Mouse	52014	Q99LJ8

Cellular Localization	Endoplasmic reticulum membrane; Multi-pass membrane protein. Note: Colocalizes with Nogo-B during VEGF and wound healing angiogenesis.
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Validation Data



Western blot analysis of lysates from A549 cell, primary antibody was diluted at 1:1000, 4 °C overnight. Dylight 800 secondary antibody was diluted at 1:10000, 37°C 1 hour.

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