

## Product datasheet for TA800203

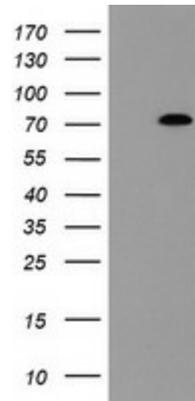
### NYREN18 (NUB1) Mouse Monoclonal Antibody [Clone ID: OTI1B7]

#### Product data:

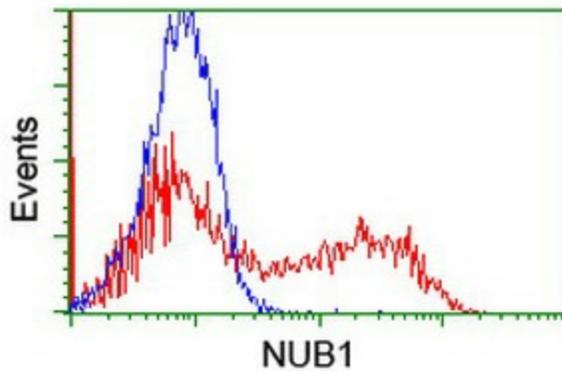
Product Type:	Primary Antibodies
Clone Name:	OTI1B7
Applications:	FC, WB
Recommend Dilution:	WB 1:2000, FLOW 1:100
Reactivity:	Human
Host:	Mouse
Isotype:	IgG1
Clonality:	Monoclonal
Immunogen:	Human recombinant protein fragment corresponding to amino acids 1-326 of human NUB1 (NP_057202) produced in E.coli.
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)
Predicted Protein Size:	68.9 kDa
Gene Name:	negative regulator of ubiquitin-like proteins 1
Database Link:	<a href="#">NP_057202 Entrez Gene 51667 Human</a>
Background:	NUB1 interacts with and negatively regulates NEDD8 (MIM 603171), a ubiquitin-like protein that covalently conjugates to cullin (see MIM 603134) family members. [supplied by OMIM]
Synonyms:	BS4; NUB1L; NYREN18
Protein Families:	Druggable Genome



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**Product images:**

HEK293T cells were transfected with the pCMV6-ENTRY control (Left lane) or pCMV6-ENTRY NUB1 ([RC208098], 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-NUB1. Positive lysates [LY414176] (100ug) and [LC414176] (20ug) can be purchased separately from OriGene.



HEK293T cells transfected with either [RC208098] overexpress plasmid (Red) or empty vector control plasmid (Blue) were immunostained by anti-NUB1 antibody (TA800203), and then analyzed by flow cytometry.