

NUB1 Polyclonal Antibody
Catalog # AP71389**Specification**

NUB1 Polyclonal Antibody - Product Information

Application	WB, IHC-P
Primary Accession	Q9Y5A7
Reactivity	Human, Mouse, Monkey
Host	Rabbit
Clonality	Polyclonal

NUB1 Polyclonal Antibody - Additional Information**Gene ID** 51667**Other Names**

NUB1; NYREN18; NEDD8 ultimate buster 1; Negative regulator of ubiquitin-like proteins 1; Renal carcinoma antigen NY-REN-18

Dilution

WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/20000. Not yet tested in other applications.

IHC-P~~N/A

Format

Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

Storage Conditions

-20°C

NUB1 Polyclonal Antibody - Protein Information**Name** NUB1**Synonyms** NYREN18**Function**

Specific down-regulator of the NEDD8 conjugation system. Recruits NEDD8, UBD, and their conjugates to the proteasome for degradation. Isoform 1 promotes the degradation of NEDD8 more efficiently than isoform 2.

Cellular Location

Nucleus. Note=Predominantly nuclear

Tissue Location

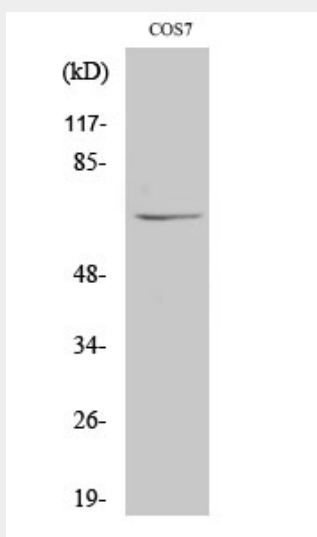
Widely expressed with lowest expression in the pancreas for isoform 1 and in leukocytes, liver, prostate and skeletal muscle for isoform 2

NUB1 Polyclonal Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

NUB1 Polyclonal Antibody - Images



NUB1 Polyclonal Antibody - Background

Specific down-regulator of the NEDD8 conjugation system. Recruits NEDD8, UBD, and their conjugates to the proteasome for degradation. Isoform 1 promotes the degradation of NEDD8 more efficiently than isoform 2.