

OTUB2 Polyclonal Antibody
Catalog # AP71658**Specification**

OTUB2 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q96DC9
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	Polyclonal

OTUB2 Polyclonal Antibody - Additional Information**Gene ID** 78990**Other Names**

OTUB2; C14orf137; OTB2; OTU2; Ubiquitin thioesterase OTUB2; Deubiquitinating enzyme OTUB2; OTU domain-containing ubiquitin aldehyde-binding protein 2; Otubain-2; Ubiquitin-specific-processing protease OTUB2

Dilution

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

Format

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

Storage Conditions

-20°C

OTUB2 Polyclonal Antibody - Protein Information**Name** OTUB2**Synonyms** C14orf137, OTB2, OTU2**Function**

Hydrolase that can remove conjugated ubiquitin from proteins in vitro and may therefore play an important regulatory role at the level of protein turnover by preventing degradation. Mediates deubiquitination of 'Lys-11', 'Lys-48' and 'Lys-63'-linked polyubiquitin chains, with a preference for 'Lys-63'-linked polyubiquitin chains.

Tissue Location

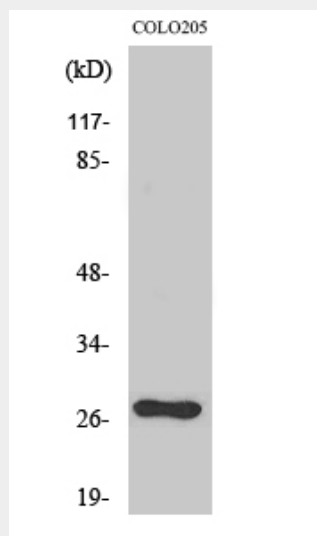
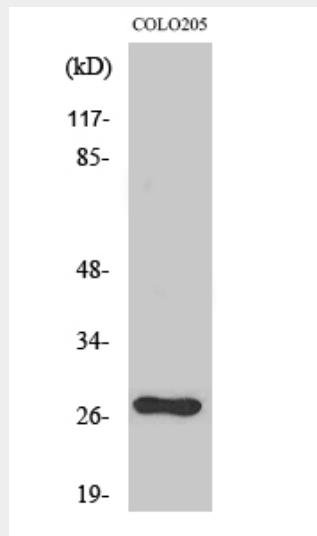
Widely expressed. Expressed at higher level in brain.

OTUB2 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](#)

OTUB2 Polyclonal Antibody - Images



OTUB2 Polyclonal Antibody - Background

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