



Rabbit Anti-OTUD6B antibody

SL17567R

Product Name:	OTUD6B
Chinese Name:	OTUD6B蛋白抗体
Alias:	CGI-77; DUBA-5; DUBA5; OTU domain containing protein 6B; OTU domain-containing protein 6B; OTU6B HUMAN; OTUD6B.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Dog,Rabbit,Saccharomyces cerevisiae
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	34kDa
Cellular localization:	cytoplasmic
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human OTUD6B:51-150/293
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	PubMed
Product Detail:	This gene encodes a member of the ovarian tumor domain (OTU)-containing subfamily of deubiquitinating enzymes. Deubiquitinating enzymes are primarily involved in removing ubiquitin from proteins targeted for degradation. This protein may function as a negative regulator of the cell cycle in B cells. [provided by RefSeq, Nov 2013] Similarity:

Contains 1 OTU domain.

SWISS:
Q8N6M0

Gene ID:
51633

Database links:

[Entrez Gene: 51633](#) Human

[Entrez Gene: 72201](#) Mouse

[Omim: 612021](#) Human

[SwissProt: Q8N6M0](#) Human

[SwissProt: Q8K2H2](#) Mouse

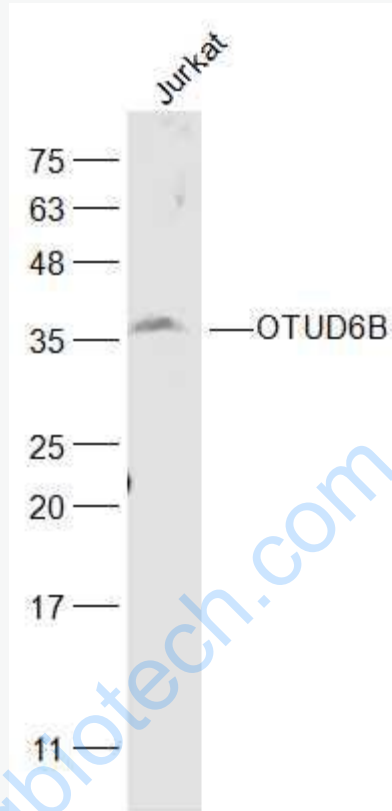
[Unigene: 30532](#) Human

[Unigene: 387724](#) Mouse

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

Picture:



Sample:

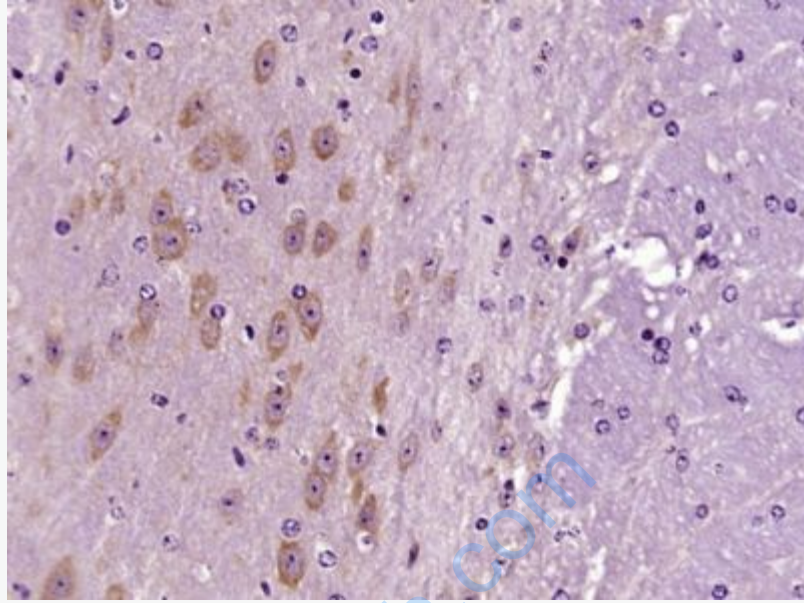
Jurkat(Mouse) Cell Lysate at 40 ug

Primary: Anti-OTUD6B (SL17567R) at 1/300 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 34 kD

Observed band size: 34 kD



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (OTUD6B) Polyclonal Antibody, Unconjugated (SL17567R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.