

Product datasheet for TA342555

DUBA2 (OTUD6A) Rabbit Polyclonal Antibody

Product data:

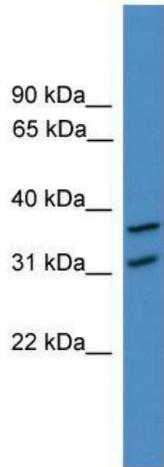
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-OTUD6A antibody: synthetic peptide directed towards the N terminal of human OTUD6A. Synthetic peptide located within the following region: MEAEMAQKHRQELEKFDSSIESVVEDLAKMNLENRPPRSSKAHRKRRER
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	32 kDa
Gene Name:	OTU deubiquitinase 6A
Database Link:	NP_997203 Entrez Gene 139562 Human Q7L8S5
Background:	Deubiquitinating enzymes (DUBs; see MIM 603478) are proteases that specifically cleave ubiquitin (MIM 191339) linkages, negating the action of ubiquitin ligases. DUBA2 belongs to a DUB subfamily characterized by an ovarian tumor (OTU) domain.



Synonyms: DUBA2; HSHIN6

Note: Immunogen Sequence Homology: Human: 100%

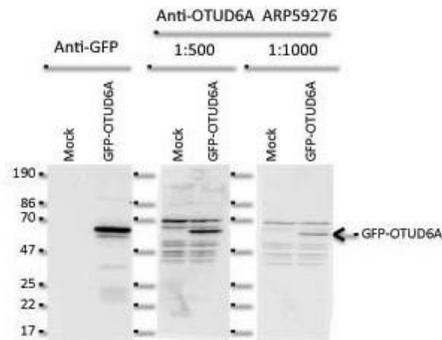
Product images:



WB Suggested Anti-OTUD6A Antibody
Titration: 0.2-1 ug/ml; ELISA Titer: 1:312500;
Positive Control: MCF7 cell lysate

OTUD6A

Hela cells transfected with plasmid expressing GFP-tagged OTUD6A



Human HeLa cell line, 15 micrograms per lane; Used at both 1:500 and 1:1000 (in 5% Milk in PBS/0.05% Tween). Primary was incubated for 2hrs at 4 degrees Celsius. Both work, but 1:500 gave a stronger signal.