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OTUD6A Antibody (Center) Blocking peptide
Synthetic peptide
Catalog # BP11994c

Specification

OTUD6A Antibody (Center) Blocking peptide - Product Information

Primary Accession Q7L8S5

OTUD6A Antibody (Center) Blocking peptide - Additional Information

Gene ID 139562

Other Names
OTU domain-containing protein 6A, DUBA-2, OTUD6A, DUBA2

Format
Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage
Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions
This product is for research use only. Not for use in diagnostic or therapeutic procedures.

OTUD6A Antibody (Center) Blocking peptide - Protein Information

Name OTUD6A

Synonyms DUBA2

Function
Deubiquitinating enzyme that hydrolyzes 'Lys-27'-, 'Lys- 29'- and 'Lys-33'-linked polyubiquitin chains. Also able to hydrolyze 'Lys-11'-linked ubiquitin chains.

OTUD6A Antibody (Center) Blocking peptide - Protocols

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

- Blocking Peptides

OTUD6A Antibody (Center) Blocking peptide - Images

OTUD6A Antibody (Center) Blocking peptide - Background

Deubiquitinating enzymes (DUBs; see MIM 603478) areproteases that specifically cleave ubiquitin (MIM 191339) linkages,negating the action of ubiquitin ligases. DUBA2 belongs to a DUBsubfamily

characterized by an ovarian tumor (OTU) domain.[suppliedby OMIM].

OTUD6A Antibody (Center) Blocking peptide - References

Ota, T., et al. Nat. Genet. 36(1):40-45(2004)Strausberg, R.L., et al. Proc. Natl. Acad. Sci. U.S.A. 99(26):16899-16903(2002)