

[Go to Product page](#)

Datasheet for ABIN570681
anti-OTUD6A antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	OTUD6A
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This OTUD6A antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	DUBA2
Immunogen:	Peptide with sequence RCRTASYMKKHVDE, from the internal region of the protein sequence according to NP_997203.1.
Sequence:	RCRTASYMKK HVDE
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	OTUD6A
Alternative Name:	OTUD6A (OTUD6A Products)
Background:	OTUD6A, OTU domain containing 6A, DUBA2, FLJ25831, HSHIN6, HIN-6 protease
Gene ID:	139562
NCBI Accession:	NP_997203

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 22-23 kDa band in Human Pancreas, Human Ovary and Human Kidney lysates after 1 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe Peptide ELISA: antibody detection limit dilution 1:64000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.