

Datasheet for ABIN7269126
anti-OTUB2 antibody (AA 1-73)



[Go to Product page](#)

Overview

Quantity:	100 µL
Target:	OTUB2
Binding Specificity:	AA 1-73
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This OTUB2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	OTUB2 Rabbit pAb
Immunogen:	Recombinant fusion protein containing a sequence corresponding to amino acids 1-73 of human OTUB2 (NP_075601.1).
Sequence:	MSETSFNLIS EKCDILSILR DHPENRIYRR KIEELSKRFT AIRKTKGDGN CFYRALGYSY LESLLGKSRE IFK
Isotype:	IgG
Cross-Reactivity:	Human
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

Target Details

Target:	OTUB2
Alternative Name:	OTUB2 (OTUB2 Products)
Background:	This gene encodes one of several deubiquitylating enzymes. Ubiquitin modification of proteins is needed for their stability and function, to reverse the process, deubiquityling enzymes remove ubiquitin. This protein contains an OTU domain and binds Ubal (ubiquitin aldehyde), an active cysteine protease site is present in the OTU domain.,OTUB2,C14orf137,OTB2,OTU2,Epigenetics & Nuclear Signaling,Cancer,Signal Transduction,Cell Biology & Developmental Biology,Ubiquitin,OTUB2
Molecular Weight:	8kDa/27kDa
Gene ID:	78990
UniProt:	Q96DC9

Application Details

Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.