antibodies - online.com







anti-OTUB2 antibody (Center)

Images



_						
0	V	0	r٧	/[Θ	M

Overview		
Quantity:	100 μL	
Target:	OTUB2	
Binding Specificity:	Center	
Reactivity:	Human, Mouse, Rat, Cow	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This OTUB2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP)	
Product Details		
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human OTUB2.	
Specificity:	Recognizes endogenous levels of OTUB2 protein.	
Characteristics:	Rabbit polyclonal antibody to OTUB2	
Purification:	The antibody was purified by immunogen affinity chromatography.	
Target Details		
Target:	OTUB2	
Alternative Name:	OTUB2 (OTUB2 Products)	
Background:	C14orf137, OTB2, OTU2, Ubiquitin thioesterase OTUB2, Deubiquitinating enzyme OTUB2, OTU	

Target Details

	domain-containing ubiquitin aldehyde-binding protein 2, Otubain-2, Ubiquitin-specific-processing protease OTUB2	
Gene ID:	78990, 68149	
UniProt:	Q96DC9, Q9CQX0	

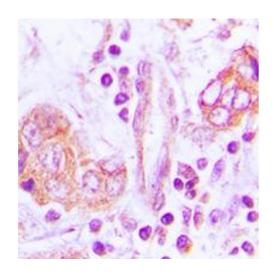
Application Details

Application Notes:	WB (1:500 - 1:1000), IH (1:100 - 1:200), IP (1:10 - 1:100)	
Restrictions:	For Research Use only	

Handling

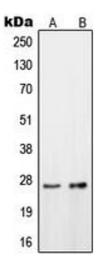
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.
Expiry Date:	12 months

Images



Immunohistochemistry

Image 1. Immunohistochemical analysis of OTUB2 staining in human lung cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with



haematoxylin and mounted with DPX.

Western Blotting

Image 2. Western blot analysis of OTUB2 expression in HeLa (A), HepG2 (B) whole cell lysates.