

Datasheet for ABIN7298360  
**anti-OTUB2 antibody (Center)**[Go to Product page](#)

## 2 Images

## 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 ( <a href="#">OTUB2 Products</a> )
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:	<a href="#">Q96DC9</a> , <a href="#">Q9CQX0</a>

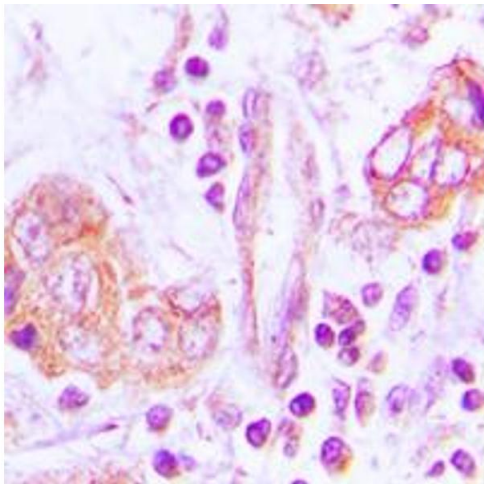
## Application Details

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.

