

Datasheet for ABIN302153  
**anti-OTUB2 antibody (Internal Region)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µg
Target:	OTUB2
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This OTUB2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

## Product Details

Purpose:	OTUB2
Immunogen:	Peptide with sequence C-YKTSHYNILYAADKH, from the internal region of the protein sequence according to NP_075601.1.
Sequence:	YKTSHYNILY AADKH
Isotype:	IgG
Cross-Reactivity:	Cow, Human, Mouse, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

## Target Details

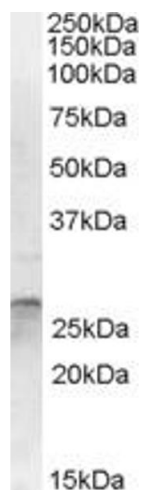
Target:	OTUB2
Alternative Name:	OTUB2 ( <a href="#">OTUB2 Products</a> )
Background:	OTUB2, OTU domain, ubiquitin aldehyde binding 2, C14orf137, FLJ21916, MGC3102, OTB2, OTU2, ubiquitin-specific protease otubain 2
Gene ID:	78990, 68149, 314405
NCBI Accession:	<a href="#">NP_075601</a>

## Application Details

Application Notes:	Western Blot: Approx. 27 kDa band observed in Human Brain (Cerebellum) lysates (calculated MW of 27.2 kDa according to NP_075601.1). Recommended concentration: 1-3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:16000.
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.



**Image 1.** ABIN302153 (1µg/ml) staining of Human Cerebellum lysate (35µg protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.