

Datasheet for ABIN2788535  
**anti-ATAD1 antibody (C-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ATAD1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Dog, Horse, Rabbit, Cow, Zebrafish (Danio rerio), Guinea Pig, Pig, Saccharomyces cerevisiae, Goat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ATAD1 antibody is un-conjugated
Application:	Western Blotting (WB)

## Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the C terminal region of human ATAD1
Sequence:	KQREAILKLI LKNENVDRHV DLLEVAQETD GFSGSDLKEM CRDAALLCVR
Predicted Reactivity:	Cow: 100%, Dog: 100%, Goat: 91%, Guinea Pig: 93%, Horse: 100%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%, Yeast: 100%, Zebrafish: 79%
Characteristics:	This is a rabbit polyclonal antibody against ATAD1. It was validated on Western Blot.
Purification:	Affinity Purified

## Target Details

Target:	ATAD1
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## Target Details

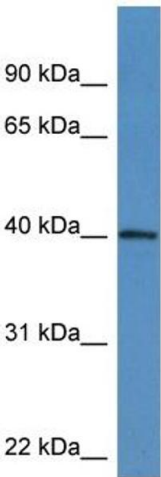
Alternative Name:	ATAD1 ( <a href="#">ATAD1 Products</a> )
Background:	The function of this protein remains unknown. Alias Symbols: AFDC1, FLJ14600, FNP001, THORASE Protein Interaction Partner: UBC, PEX14, ELAVL1, BABAM1, USP19, Protein Size: 361
Molecular Weight:	41 kDa
Gene ID:	84896
NCBI Accession:	<a href="#">NM_032810</a> , <a href="#">NP_116199</a>
UniProt:	<a href="#">Q8NBU5</a>
Pathways:	<a href="#">Synaptic Membrane</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 361 AA
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09 % (w/v) sodium azide and 2 % sucrose.
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:	Avoid repeated freeze-thaw cycles.
Storage:	-20 °C
Storage Comment:	For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small aliquots to prevent freeze-thaw cycles.



Western Blotting

Image 1.