



[Go to Product page](#)

Datasheet for ABIN2786075  
**anti-CLUAP1 antibody (C-Term)**

2 Images

Overview

Quantity:	100 µL
Target:	CLUAP1
Binding Specificity:	C-Term
Reactivity:	Human, Mouse, Rat, Cow, Goat, Pig, Horse, Saccharomyces cerevisiae, Zebrafish (Danio rerio)
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CLUAP1 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 CLUAP1
Sequence:	RIVGTMQGGD SDDNEDSEES EIDMEDDDDE DDDLEDESI LSPTKPNRRV
Predicted Reactivity:	Cow: 86%, Goat: 85%, Horse: 79%, Human: 100%, Mouse: 92%, Pig: 79%, Rat: 92%, Yeast: 92%, Zebrafish: 93%
Characteristics:	This is a rabbit polyclonal antibody against CLUAP1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	CLUAP1
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## Target Details

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Alternative Name:	CLUAP1 ( <a href="#">CLUAP1 Products</a> )
Background:	CLUAP1 may play a role in cell proliferation or apoptosis. Alias Symbols: FLJ13297, KIAA0643, FAP22 Protein Interaction Partner: MYOG, MAGEA11, APP, CLU, ELAVL1, UBC, CINP, Protein Size: 413
Molecular Weight:	48 kDa
Gene ID:	23059
NCBI Accession:	<a href="#">NM_015041</a> , <a href="#">NP_055856</a>
UniProt:	<a href="#">Q96AJ1</a>

## Application Details

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Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 413 AA
Restrictions:	For Research Use only

## Handling

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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. WB Suggested Anti-CLUAP1

Antibody Titration: 0.2-1  $\mu\text{g/mL}$  ELISA Titer: 1:12500

Positive Control: ACHN cell lysate

CLUAP1 is strongly supported by BioGPS gene expression data to be expressed in Human ACHN cells

#### Western Blotting

##### Image 2. WB Suggested Anti-CLUAP1 Antibody Titration:

0.2-1  $\mu\text{g/ml}$

**ELISA Titer:** 1:12500

**Positive Control:** ACHN cell lysate