

Datasheet for ABIN2791132
anti-UBXN11 antibody (C-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	UBXN11
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This UBXN11 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 COA1
Sequence:	KSEGLLYVHS SRGGPFQRWH LDEVFLELKD GQQIPVFKLS GENGDEVKKE
Predicted Reactivity:	Human: 100%
Characteristics:	This is a rabbit polyclonal antibody against COA1. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	UBXN11
Alternative Name:	COA1 (UBXN11 Products)
Background:	The function of this protein remains unknown.

Target Details

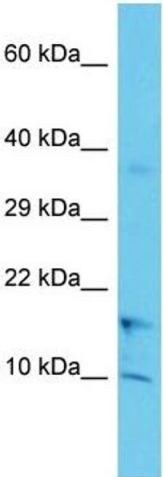
	Alias Symbols: C7orf44
	Protein Interaction Partner: UBC, RFWD3, COPS6, COA6, COX17,
	Protein Size: 146
Molecular Weight:	16 kDa
Gene ID:	55744
NCBI Accession:	NM_018224 , NP_060694
UniProt:	Q9GZY4

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 146 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. Host: Rabbit Target Name: COA1 Sample Type: Jurkat Whole Cell lysates Antibody Dilution: 1.0ug/ml There is BioGPS gene expression data showing that COA1 is expressed in Jurkat