

Datasheet for ABIN2791160
anti-C1orf135 antibody (N-Term)



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1 Image

Overview

Quantity:	100 µL
Target:	C1orf135 (AUNIP)
Binding Specificity:	N-Term
Reactivity:	Human, Horse, Pig, Rabbit, Cow, Dog
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This C1orf135 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human AUNIP
Sequence:	RAPSTGIHQK SIASFRTLQP GKTNGSDQKS VSSHTESQIN KESKKNATQL
Predicted Reactivity:	Cow: 79%, Dog: 79%, Horse: 86%, Human: 100%, Pig: 86%, Rabbit: 85%
Characteristics:	This is a rabbit polyclonal antibody against AUNIP. It was validated on Western Blot.
Purification:	Affinity Purified

Target Details

Target:	C1orf135 (AUNIP)
Alternative Name:	AUNIP (AUNIP Products)
Background:	AUNIP is required for the dynamic movement of AURKA at the centrosomes and spindle

Target Details

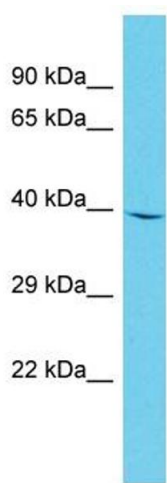
	apparatus during the cell cycle. Alias Symbols: AIBP Protein Interaction Partner: PRMT6, ELAVL1, Protein Size: 357
Molecular Weight:	40 kDa
Gene ID:	79000
NCBI Accession:	NM_024037 , NP_076942
UniProt:	Q9H7T9

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 357 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: AUNIP Sample Type: 721_B Whole Cell lysates Antibody Dilution: 1.0ug/ml AUNIP is supported by BioGPS gene expression data to be expressed in 721_B