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Datasheet for ABIN7268288  
**anti-CDIP1 antibody (AA 100-200)**

1 Image

Overview

Quantity:	100 µL
Target:	CDIP1
Binding Specificity:	AA 100-200
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CDIP1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	CDIP1 Rabbit pAb
Immunogen:	A synthetic peptide corresponding to a sequence within amino acids 100-200 of human CDIP1 (NP_001185983.1).
Sequence:	YTPGPYPGPG GHTATVLVPS GAATTVTVLQ GEIFEGAPVQ TVCPHCQQAI TTKISYEIGL MNFVLGFFCC FMGCDLGCCCL IPCLINDFKD VTHTCPSCKA Y
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Characteristics:	Polyclonal Antibodies
Purification:	Affinity purification

## Target Details

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Target:	CDIP1
Alternative Name:	CDIP1 ( <a href="#">CDIP1 Products</a> )
Background:	Acts as an important p53/TP53-apoptotic effector. Regulates TNF-alpha-mediated apoptosis in a p53/TP53-dependent manner.,CDIP1,C16orf5,CDIP,I1,LITAFI,Epigenetics & Nuclear Signaling,DNA Damage & Repair,Cancer,Tumor suppressors,p53 pathway,Signal Transduction,Cell Biology & Developmental Biology,Apoptosis,Growth factor,TNF,CDIP1
Molecular Weight:	13kDa/17kDa/21kDa
Gene ID:	29965
UniProt:	<a href="#">Q9H305</a>

## Application Details

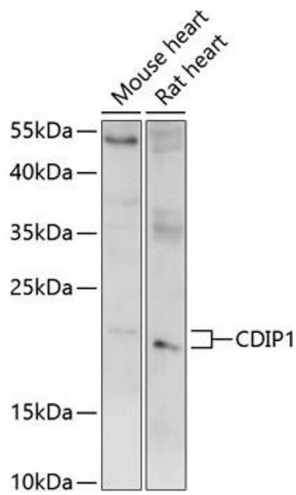
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Application Notes:	WB,1:500 - 1:2000
Restrictions:	For Research Use only

## Handling

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Format:	Liquid
Buffer:	PBS with 0.02 % sodium azide,50 % glycerol, pH 7.3.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.



### Western Blotting

**Image 1.** Western blot analysis of extracts of various cell lines, using CDIP1 antibody (ABIN7268288) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) (ABIN1684268 and ABIN3020597) at 1:10000 dilution. Lysates/proteins: 25 µg per lane. Blocking buffer: 3 % nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 5s.