

Datasheet for ABIN2782075  
**anti-ACBD5 antibody (N-Term)**[Go to Product page](#)

## 1 Image

## Overview

Quantity:	100 µL
Target:	ACBD5
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Dog, Pig, Rabbit, Guinea Pig, Horse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACBD5 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 ACBD5
Sequence:	ADTRSVHETR FEA AVKVIQS LPKNGSFQPT NEMMLKFYSF YKQATEGPCK
Predicted Reactivity:	Cow: 100%, Dog: 100%, Guinea Pig: 93%, Horse: 93%, Human: 100%, Mouse: 100%, Pig: 100%, Rabbit: 100%, Rat: 100%
Characteristics:	This is a rabbit polyclonal antibody against ACBD5. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

## Target Details

Target:	ACBD5
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## Target Details

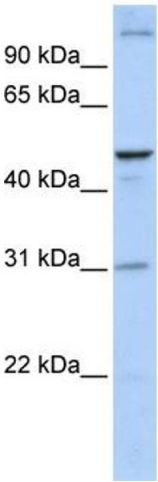
Alternative Name:	ACBD5 ( <a href="#">ACBD5 Products</a> )
Background:	<p>ACBD5 contains 1 ACB (acyl-CoA-binding) domain. The function of the ACBD5 protein is not known.</p> <p>Alias Symbols: DKFZp434A2417, KIAA1996</p> <p>Protein Interaction Partner: FBXW11, vpr, UBC,</p> <p>Protein Size: 490</p>
Molecular Weight:	55 kDa
Gene ID:	91452
NCBI Accession:	<a href="#">NM_001042473</a> , <a href="#">NP_001035938</a>
UniProt:	<a href="#">Q5T8D3</a>

## Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 490 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.** WB Suggested Anti-ACBD5 Antibody Titration: 0.2-1 ug/ml ELISA Titer: 1:62500 Positive Control: Human brain