

Datasheet for ABIN2786610
anti-ACBD7 antibody (N-Term)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	ACBD7
Binding Specificity:	N-Term
Reactivity:	Human, Mouse, Rat, Cow, Guinea Pig, Horse, Rabbit
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ACBD7 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 ACBD7
Sequence:	MALQADFDRA AEDVRKCLKAR PDDGELKELY GLYKQAIVGD INIACPGMLD
Predicted Reactivity:	Cow: 86%, Guinea Pig: 85%, Horse: 86%, Human: 100%, Mouse: 79%, Rabbit: 85%, Rat: 86%
Characteristics:	This is a rabbit polyclonal antibody against ACBD7. It was validated on Western Blot using a cell lysate as a positive control.
Purification:	Affinity Purified

Target Details

Target:	ACBD7
Alternative Name:	ACBD7 (ACBD7 Products)

Target Details

Background:	The function of this protein remains unknown. Alias Symbols: FLJ38219, MGC33893, bA455B2.2 Protein Size: 88
Molecular Weight:	10 kDa
Gene ID:	414149
NCBI Accession:	NM_001039844 , NP_001034933
UniProt:	Q8N6N7

Application Details

Application Notes:	Optimal working dilutions should be determined experimentally by the investigator.
Comment:	Antigen size: 88 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-ACBD7 Antibody Titration:

0.2-1 ug/ml

ELISA Titer: 1:312500

Positive Control: Human brain