



Datasheet for ABIN1536786
anti-CABP4 antibody (C-Term)



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1 Image

Overview

Quantity:	400 µL
Target:	CABP4
Binding Specificity:	AA 175-203, C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CABP4 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This CABP4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 175-203 amino acids from the C-terminal region of human CABP4.
Clone:	RB37235
Isotype:	Ig Fraction
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

Target Details

Target:	CABP4
Alternative Name:	CABP4 (CABP4 Products)
Background:	This gene encodes a member of the CABP family of calcium binding protein characterized by

Target Details

four EF-hand motifs. Mutations in this gene are associated with congenital stationary night blindness type 2B.

Molecular Weight: 30433

Gene ID: 57010

NCBI Accession: [NP_660201](#)

UniProt: [P57796](#)

Application Details

Application Notes: WB: 1:1000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

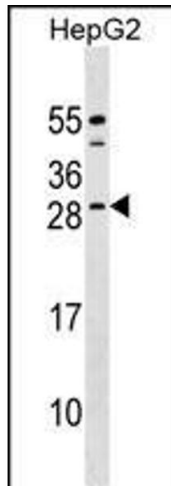
Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: 4 °C, -20 °C

Storage Comment: CABP4 Antibody (C-term) can be refrigerated at 2-8 °C for up to 6 months. For long term storage, keep at -20 °C.

Expiry Date: 6 months



Western Blotting

Image 1. CABP4 Antibody (C-term) (ABIN1536786 and ABIN2848976) western blot analysis in HepG2 cell line lysates (35 µg/lane). This demonstrates the CABP4 antibody detected the CABP4 protein (arrow).