

## Datasheet for ABIN929352

# anti-CABP4 antibody (N-Term)





#### Overview

Quantity:	100 μL
Target:	CABP4
Binding Specificity:	N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CABP4 antibody is un-conjugated
Application:	Western Blotting (WB)
Product Details	
Immunogen:	CABP4 antibody was raised in rabbit using the N terminal of CABP4 as the immunogen
Purification:	Purified
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
	four EF-hand motifs. Mutations in this gene are associated with congenital stationary night
	blindness type 2B. Synonyms: Polyclonal CABP4 antibody, Anti-CABP4 antibody, calcium
	binding protein 4 antibody, CSNB2B antibody.

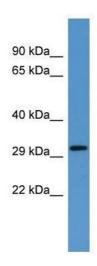
## **Application Details**

Application Notes:	WB: 0.2-1 μg/mL
	Optimal conditions should be determined by the investigator.
Comment:	CABP4 Blocking Peptide, catalog no. 33R-7374, is also available for use as a blocking control in
	assays to test for specificity of this CABP4 antibody
Restrictions:	For Research Use only

## Handling

Format:	Lyophilized
Concentration:	Lot specific
Buffer:	Lyophilized powder. Add 50 $\mu L$ of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.
Handling Advice:	Avoid repeated freeze/thaw cycles.
Storage:	4 °C/-20 °C
Storage Comment:	Store at 4 °C, following reconstitution, aliquot and store at -20 °C.

#### **Images**



#### **Western Blotting**

**Image 1.** CABP4 antibody used at 0.2-1 ug/ml to detect target protein.