

Datasheet for ABIN6579349
anti-CALB1 antibody (AA 191-240)



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Overview

Quantity:	100 µL
Target:	CALB1
Binding Specificity:	AA 191-240
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALB1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	The antiserum was produced against synthesized peptide derived from the C-terminal region of human CALB1.
Isotype:	IgG
Specificity:	CALB1 Antibody detects endogenous levels of CALB1 protein.
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific peptide.

Target Details

Target:	CALB1
Alternative Name:	CALB1 (CALB1 Products)

Target Details

Background:	Synonyms: CALB1, CAB27, Calbindin, Calbindin D28, D-28K, Vitamin D-dependent calcium-binding protein, avian-type NCBI Gene Symbol: CALB1
Molecular Weight:	30 kDa
Gene ID:	793
OMIM:	114050
UniProt:	P05937

Application Details

Application Notes:	WB: 1:500~1:1000 ELISA: 1:10000
Restrictions:	For Research Use only

Handling

Concentration:	1 mg/mL
Buffer:	phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.
Storage:	-20 °C
Storage Comment:	Stable at -20°C for at least 1 year.