

Datasheet for ABIN7146258
anti-CALB1 antibody (AA 2-261) (Biotin)



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Overview

Quantity:	100 µL
Target:	CALB1
Binding Specificity:	AA 2-261
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALB1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Calbindin protein (2-261AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CALB1
Alternative Name:	CALB1 (CALB1 Products)
Background:	Background: Buffers cytosolic calcium. May stimulate a membrane Ca(2+)-ATPase and a 3',5'-cyclic nucleotide phosphodiesterase.

Target Details

Aliases: avian-type antibody, CAB27 antibody, CALB 1 antibody, CALB antibody, CALB1 antibody, CALB1_HUMAN antibody, Calbindin 1 28 kDa antibody, Calbindin antibody, Calbindin D28 antibody, D 28K antibody, D-28K antibody, D28K antibody, OTTHUMP00000166027 antibody, OTTHUMP00000225441 antibody, RTVL H protein antibody, Vitamin D dependent calcium binding protein antibody, Vitamin D dependent calcium binding protein avian type antibody, Vitamin D-dependent calcium-binding protein antibody

UniProt: [P05937](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

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

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.