

Datasheet for ABIN2217107
anti-CALB1 antibody (AA 3-261)



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Overview

Quantity:	200 µL
Target:	CALB1
Binding Specificity:	AA 3-261
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CALB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), ELISA, Immunochromatography (IC)

Product Details

Immunogen:	CALB (Glu3~Asn261), MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGS-ESHLQSSL ITASQFFEIW LHFDADGSGY LEGKELQNLI QELLQARKKA GLELSPMK FVDQYGQRDD GKIGIVELAH VLPTEENFLL LFRCQQLKSC EEFMKTWRKY DTDHSGFIET EELKNFLKDL LEKANKTVDD TKLAEYTDLM LKLFDSNNDG KLELTEMARL LPVQENFLLK FQGIKMCCKE FNKAFELYDQ DGNGYIDENE LDALLKDLCE KNKQELDINN ITTYKKNIMALSDGGKLYRT DLALILSAGD N
Sequence:	MRNKKFELGL EFPNLPYYID GDVKLTQSMA IIRYIADKHN MLGGCPKERA EISMLEGAVL DIRYGVSRIA YSKDFETLKV DFLSKLPEML KMFEDRLCHK TYLNGDHVTH PDFMLYDALD VVLYMDPMCL DAFPKLVCFK KRIEAIQID KYLKSSKYIA WPLQGWQATF GGGDHPPKSD

Product Details

GSTSGSGHHH HHHSAGLVPR GSTAIGMKET AAKFERQHM DSPDLGTLEV LFQGPLGS-
ESHLQSSLIT ASQFFEIW LHFDADGSGY LEGKELQNLI QELLQARKKA GLELSPMK
FVDQYGQRDD GKIGIVELAH VLPTEENFLL LFRCQQLKSC EEFMKTWRKY DTDHSGFIET
EELKNFLKDL LEKANKTVDD TKLAEYTDLM LKLFDNNDG KLELTEMARL LPVQENFLLK
FQGIKMCCKE FNKAFELYDQ DGNGYIDENE LDALLKDLCE KNKQELDINN ITTYKKNIMA
LSDGGKLYRT DLALILSAGD N

Isotype:	IgG
Cross-Reactivity:	Mouse (Murine)
Cross-Reactivity (Details):	Calculated cross reactivity: Mo
Characteristics:	Calbindin (Calbindin D28, D-28K, Spot 35 Protein, Vitamin D-dependent Calcium-binding Protein, Avian-type, Calb1)
Purification:	Purified by immunoaffinity chromatography.

Target Details

Target:	CALB1
Alternative Name:	Calbindin (CALB1 Products)

Application Details

Application Notes:	Optimal working conditions should be determined by the investigator.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.05 % sodium azide, 50 % glycerol.
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:	-20 °C
Storage Comment:	-20°C