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Datasheet for ABIN570809

anti-VPREB3 antibody (Internal Region)

Overview

Quantity:	100 µg
Target:	VPREB3
Binding Specificity:	Internal Region
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This VPREB3 antibody is un-conjugated
Application:	ELISA

Product Details

Purpose:	VPREB3
Immunogen:	Peptide with sequence EAHNACVLTISPVQ, from the internal region of the protein sequence according to NP_037510.1.
Sequence:	EAHNACVLTISPVQ
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Pig, Rat
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Recent

Target Details

Target:	VPREB3
Alternative Name:	VPREB3 (VPREB3 Products)
Background:	VPREB3, pre-B lymphocyte 3, 8HS20, N27C7-2, pre-B lymphocyte gene 3
Gene ID:	29802, 22364, 365550
NCBI Accession:	NP_037510
Pathways:	Production of Molecular Mediator of Immune Response

Application Details

Application Notes:	Western Blot: Preliminary experiments gave an approx 26 kDa band in Human Lymph Node lysates after 1 µg/mL antibody staining. Please note that currently we cannot find an explanation in the literature for the band we observe given the calculated size of 13 Peptide ELISA: antibody detection limit dilution 1:16000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.