

Datasheet for ABIN7440038
anti-VPREB1 antibody (AA 43-134)[Go to Product page](#)

1 Image

Overview

Quantity:	100 µL
Target:	VPREB1
Binding Specificity:	AA 43-134
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VPREB1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Pre-B-Lymphocyte Gene 1 (VPREB1)
Immunogen:	Recombinant Pre-B-Lymphocyte Gene 1 (VPREB1) corresponding to Leu43~Glu134
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against VPREB1. It has been selected for its ability to recognize VPREB1 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Target:	VPREB1
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Target Details

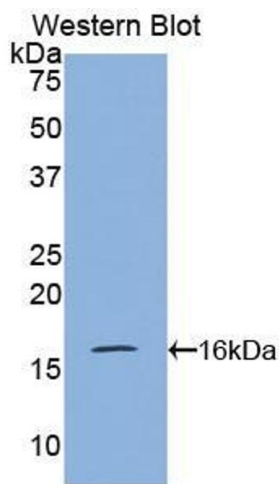
Alternative Name:	Pre-B-Lymphocyte Gene 1 (VPREB1 Products)
Background:	CD179A, IGVPB, VPREB, IGI, Immunoglobulin Iota Chain, CD179 antigen-like family member A, Protein VPreB1, V(pre)B protein
Pathways:	Production of Molecular Mediator of Immune Response , Regulation of Cell Size

Application Details

Application Notes:	Western blotting: 0.5-2 µg/mL Immunohistochemistry: 5-20 µg/mL Immunocytochemistry: 5-20 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % 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:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



Western Blotting

Image 1. Detection of Recombinant VPRED1, Mouse using Polyclonal Antibody to Pre-B-Lymphocyte Gene 1 (VPRED1)