antibodies - online.com







anti-VPREB1 antibody (AA 43-128)



Images



Overview

Quantity:	100 μL
Target:	VPREB1
Binding Specificity:	AA 43-128
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)

Product Details

Immunogen:	VPREB1 (Leu43-Met128)
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.
Characteristics:	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

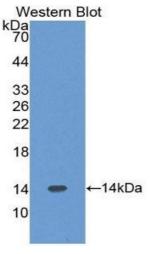
Target Details

Target:	VPREB1
Alternative Name:	Pre-B-Lymphocyte Gene 1 (VPREB1) (VPREB1 Products)

Target Details	
Background:	Alternative Names: 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: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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
Concentration:	Lot specific
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.
Handling Advice:	Avoid repeated freeze-thaw cycles.
Storage:	4 °C/-20 °C/-80 °C
Storage Comment:	Store at 4 °C for frequent use. Stored at -20 °C to -80 °C in a manual defrost freezer for one year without detectable loss of activity.

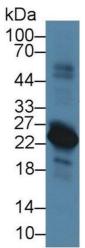
Expiry Date:

12 months



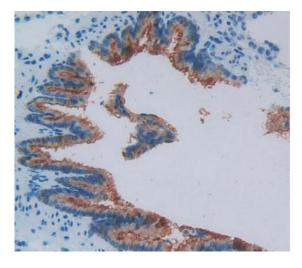
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Rat Spleen lysate; Primary Ab: 5μg/ml Rabbit Anti-Rat VPREB1 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded bronchus tissue

Please check the product details page for more images. Overall 4 images are available for ABIN2119232.