

Datasheet for ABIN5590772
anti-VIPR2 antibody (Internal Region)

2 Images

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Overview

Quantity:	50 µg
Target:	VIPR2
Binding Specificity:	Internal Region
Reactivity:	Human, Cow, Monkey, Gorilla
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VIPR2 antibody is un-conjugated
Application:	Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

Product Details

Purpose:	Rabbit polyclonal antibody raised against synthetic peptide of VIPR2.
Immunogen:	A synthetic peptide corresponding to 16 amino acid at internal region of human VIPR2.
Specificity:	BLAST analysis of the peptide immunogen showed no homology with other human proteins.
Cross-Reactivity:	Cow, Gorilla, Human, Monkey
Cross-Reactivity (Details):	BLAST analysis of the peptide immunogen showed no homology with other human proteins.

Target Details

Target:	VIPR2
Alternative Name:	VIPR2 (VIPR2 Products)
Background:	Full Gene Name: vasoactive intestinal peptide receptor 2

Target Details

	Synonyms: FLJ16511,VPAC2,VPCAP2R
Gene ID:	7434
Pathways:	cAMP Metabolic Process

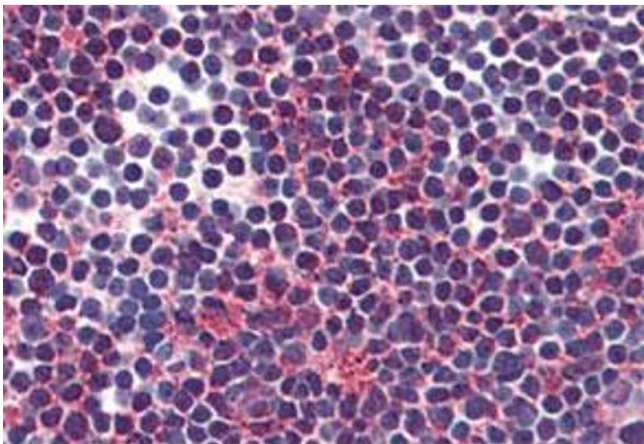
Application Details

Application Notes:	Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) (10 µg/mL) The optimal working dilution should be determined by the end user.
Restrictions:	For Research Use only

Handling

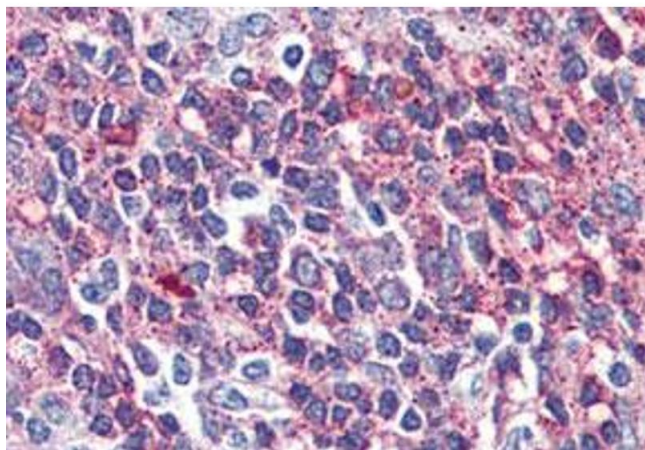
Format:	Liquid
Buffer:	In PBS (0.09 % sodium azide)
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-80 °C
Storage Comment:	Store at 4°C. For long term storage store at -80°C. Aliquot to avoid repeated freezing and thawing.

Images



Immunohistochemistry

Image 1. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human thymus tissue with VIPR2 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.



Immunohistochemistry

Image 2. Immunohistochemistry (Formalin/PFA-fixed paraffin-embedded sections) of human spleen tissue with VIPR2 polyclonal antibody . Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval.