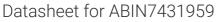
antibodies -online.com





anti-VCAM1 antibody (AA 109-318)



Images



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Quantity:	100 μL
Target:	VCAM1
Binding Specificity:	AA 109-318
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VCAM1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

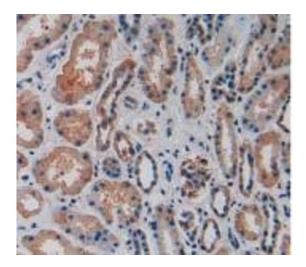
Product Details

Purpose:	Polyclonal Antibody to Vascular Cell Adhesion Molecule 1 (VCAM1)
Immunogen:	Recombinant Vascular Cell Adhesion Molecule 1 (VCAM1) corresdonding to Gln109~Ser318 with N-terminal His and GST Tag
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against VCAM1. It has been selected for its ability to recognize VCAM1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Mouse, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

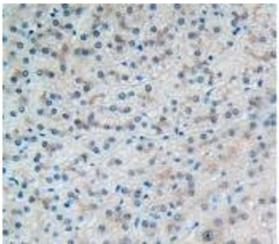
Target:	VCAM1
Alternative Name:	Vascular Cell Adhesion Molecule 1 (VCAM1 Products)
Background:	CD106, INCAM-100, L1CAM
Pathways:	Carbohydrate Homeostasis

Application Details	
Application Notes:	Western blotting: 0.5-5 μg/mL Immunohistochemistry: 5-50 μg/mL Immunocytochemistry: 5-50 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



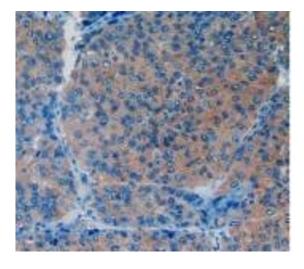
Immunohistochemistry

Image 1. Detection of VCAM1 in Human Kidney Tissue using Polyclonal Antibody to Vascular Cell Adhesion Molecule 1 (VCAM1)



Immunohistochemistry

Image 2. Detection of VCAM1 in Human Liver Tissue using Polyclonal Antibody to Vascular Cell Adhesion Molecule 1 (VCAM1)



Immunohistochemistry

Image 3. Detection of VCAM1 in Human Liver Cancer Tissue using Polyclonal Antibody to Vascular Cell Adhesion Molecule 1 (VCAM1)

Please check the product details page for more images. Overall 5 images are available for ABIN7431959.