

Datasheet for ABIN7640848

anti-ICAM4 antibody



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Quantity:	100 μL
Target:	ICAM4
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ICAM4 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Intercellular Adhesion Molecule 4 (ICAM4)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against ICAM4. It has been selected for its ability to recognize ICAM4 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Target Details	

Target:	ICAM4
Alternative Name:	ICAM4 (ICAM4 Products)
Background:	CD242, LW, Landsteiner-Weiner Blood System, Landsteiner-Wiener blood group glycoprotein

Target Details

UniProt:	D3ZP29
Application Details	
Application Notes:	Western blotting: 0.2-2 μg/mL,1:250-2500 Immunohistochemistry: 5-20 μg/mL,1:25-100
	Immunocytochemistry: 5-20 μg/mL,1:25-100 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:	500 μg/mL
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.