

Anti-VCAM1 antibody [6G9] (STJ98446)

STJ98446

GENERAL INFORMATION

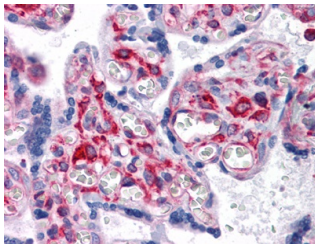
Product Type	Primary antibodies
Short Description	Mouse monoclonal antibody anti-Vascular Cell Adhesion Protein 1 is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Mouse
Reactivity	Human

PRODUCT PROPERTIES

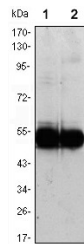
Clonality	Monoclonal
Clone ID	6G9
Concentration	
Conjugation	Unconjugated
Purification	The antibody was isolated from ascitic fluid by immunoaffinity chromatography using antigens coupled to agarose beads.
Dilution Range	WB 1:500-1:2000 IHC 1:200-1:1000 ELISA 1:10000
Formulation	Ascitic fluid, 0.03% Sodium Azide, 0.5% BSA, 50% Glycerol.
Isotype	IgG1
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	7412
Gene Symbol	VCAM1
Uniprot ID	VCAM1_HUMAN
Immunogen	Purified recombinant fragment of human VCAM-1 expressed in E.coli.
Immunogen Region	
Specificity	VCAM1 monoclonal antibody (Vascular Cell Adhesion Protein 1) binds to endogenous Vascular Cell Adhesion Protein 1.
Immunogen Sequence	



Immunohistochemistry analysis of paraffin-embedded human Placenta tissues with AEC staining using VCAM-1 monoclonal antibody.



Western blot analysis using VCAM-1 monoclonal antibody against HUVEC (1) and EC (2) cell lysate.