

Anti-CDH5 antibody (670-750) (STJ96234)

STJ96234

GENERAL INFORMATION

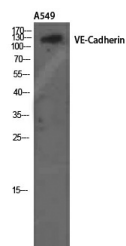
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cadherin-5 (670-750) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Mouse

PRODUCT PROPERTIES

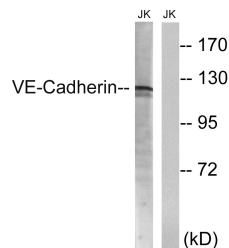
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:40000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

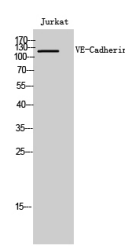
Gene ID	1003
Gene Symbol	CDH5
Uniprot ID	CADH5_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human CDH5 at amino acid range 697-746
Immunogen Region	670-750
Specificity	CDH5 polyclonal antibody (Cadherin-5) binds to endogenous Cadherin-5 at the amino acid region 670-750.
Immunogen Sequence	



Western blot analysis of A549 using VE-Cadherin Polyclonal Antibody. Antibody was diluted at 1:20000. Secondary antibody was diluted at 1:20000



Western blot analysis of lysates from Jurkat cells, using VE-Cadherin Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of Jurkat cells using VE-Cadherin Polyclonal Antibody diluted at 1: 2000. Secondary antibody was diluted at 1:20000