

Anti-CDH5 antibody (259-358) (STJ23047)

STJ23047

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-VE Cadherin (259-358) is suitable for use in Western Blot.

Applications WB
Host/Source Rabbit
Reactivity Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification Affinity purification
Dilution Range WB 1:500-1:1000

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

TARGET INFORMATION

Gene ID 1003 Gene Symbol CDH5

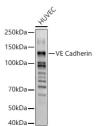
Uniprot ID CADH5_HUMAN

Recombinant fusion protein containing a sequence corresponding to amino acids 259-358 of human VE Cadherin

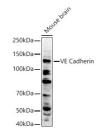
(NP_001786.2).

Immunogen Region 259-358

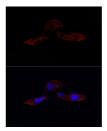
Specificity Immunogen Sequence



Western blot analysis of extracts of HUVEC cells, usin VE Cadherin antibody (STL23047) at 1:500 dilutio Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) : 1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer



Western blot analysis of extracts of mouse brain, using VE Cadherin antibody (STJ23047) at 1:500 dilution Seconday antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution: Lysates/proteins: 25g per lane Blocking buffer: 3% nontat dry milk in TBST. Detection:



Immunofluorescence analysis of HUVEC cells using VE Cadherin rabbit polyclonal antibody (STJ23047) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear chicken