

Anti-VE Cadherin antibody (48-593 aa) [SRM] (STJ11106882)

STJ11106882

GENERAL INFORMATION

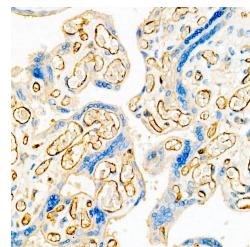
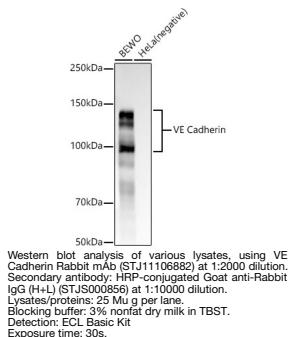
Product Type Primary antibodies
Short Description
Applications WB/IHC-P/ELISA
Host/Source Rabbit
Reactivity Human

PRODUCT PROPERTIES

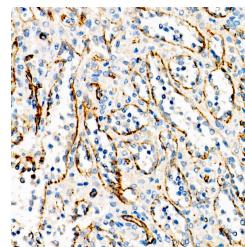
Clonality Monoclonal
Clone ID SRM
Concentration Lot specific
Conjugation Unconjugated
Purification Affinity purification
Dilution WB:1:2000-1:8000
Range IHC-P:1:200-1:800
ELISA: Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation PBS with 0.05% Proclin300, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype IgG
Storage
Instruction

TARGET INFORMATION

Gene ID 1003
Gene Symbol CDH5
Uniprot ID CADH5_HUMAN
Immunogen
Immunogen Region 48-593 aa
Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 48-593 of human VE Cadherin (NP_001786.2)
Immunogen Sequence DWIWNQMHIDEEKNTSLPHH VGKIKSSVSRKNAKYLLKGE YVGKVFRVDAETGDVFAIER LDRENISEYHLTAVIVDKDT
 GENLETPSSFTIKVHDVNDN WPVFTHRLFNASVPESSAVG TSVISVTAVDADDPTVGDHA SVMYQILKGKEYFAIDNSGR
 IIITKSLDREKQARYEIVV EARDAAQGLRGDSGTATVLVT LQDINDNFPFFTQTKYTFVV PEDTRVGTSGVSLFVEDPD



Immunohistochemistry analysis of paraffin-embedded Human colon tissue using VE Cadherin Rabbit mAb (STJ11106882) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.



Immunohistochemistry analysis of paraffin-embedded Human spleen tissue using VE Cadherin Rabbit mAb (STJ11106882) at dilution of 1:200 (40x lens). High pressure antigen retrieval performed with 0.01M Citrate Buffer (pH 6.0) prior to immunohistochemistry staining.