

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

STJ11106882

GENERAL INFORMATION

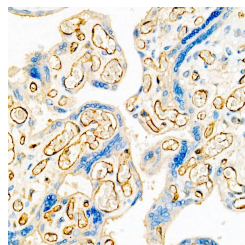
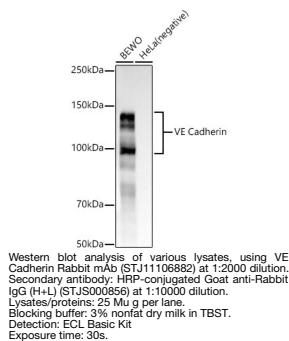
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human

PRODUCT PROPERTIES

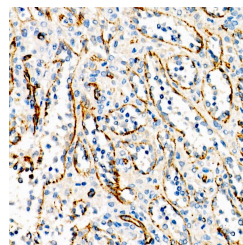
Clonality	Monoclonal
Clone ID	SRM
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:2000-1:8000
Range	IHC-P:1:200-1:800
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
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	DWIIWNQMHIIDEKNTSLPHH VGKIKSSVSRKNAYLLKGE YVGKVRVDAETGDFVFAIER LDRENISEYHLTAVIVDKDT GENLETPSSFTIKVHDVNDN WPFVTHRLFNASVPESAVG TSVISVTAVDADDPTVGDHA SVMYQILKGKEYFAIDNSGR IITITKSLDREKQARYEIVV EARDAQGLRGDSGTATVLVT LQDINDNFPFFTQTKYTFVW PEDTRVGTSGVSLFVEDPD



Immunohistochemistry analysis of paraffin-embedded Human placenta 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 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.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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