

Anti-PECAM1 antibody (20-255) (STJ113825)

GENERAL INFORMATION

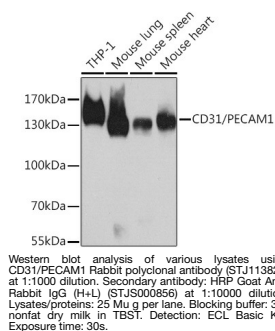
Product Type	Primary antibodies
Short Description	
Applications	WB/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB: 1:500-1:2000
Range	ELISA: Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.
Instruction	

TARGET INFORMATION

Gene ID	5175
Gene Symbol	PECAM1
Uniprot ID	PECA1_HUMAN
Immunogen	
Immunogen Region	20-255
Specificity	A synthetic peptide corresponding to a sequence within amino acids 20-255 of human CD31/PECAM (NP_000433.4). LLCSSLEGQENSFTINSVDM KSLPDWTVQNGKNLTLCQFA DVSTTSHVKPQHQLFYKDD VLFYNISSMKSTESYFIPEV RIYDSGTYKCTVIVNNKEKT TAEYQVLVEGVSPRVTLDK KEAIQGGIVRVNCSVPPEKA PIHFTIEKLELNEKMKVLKR EKNSRDQNFVILEFPVEEQD RVLSEFRQARIISGIHMQTS ESTKSELVTVTESFSTPKFH ISPTGMIMEGAQLHIK



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.
St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081