

Anti-PCSK4 antibody (440-710) (STJ11100387)

STJ11100387

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 μ g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.01% Thimerosal, 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	54760
Gene Symbol	PCSK4
Uniprot ID	PCSK4_HUMAN
Immunogen	
Immunogen Region	440-710
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 440-710 of human PCSK4 (NP_060043.2).
Immunogen Sequence	VDTARTWLPTQPQRKCAVRV QSRPTPLPLIYIRENVSAC AGLHNSIRSLEHVQAQLTLS YSRRGDLEISLTSPMGTRST LVAIRPLDVSTEGYNNWVFM STHFWDENPQGVWTLGLENK GYYFNTGTLRYTLLLYGTA EDMTARPTGPQVTSSACVQR DTEGLCQACDGPAYILGQLC LAYCPPRFFNHTRLVTAGPG HTAAPALRVCSSCHASYTC RGGSPRDCTSCPPSSTLDQ