

Anti-C5AR1 antibody (1-100 aa) [SRM5313] (STJ11107216)
GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:1000-1:2000 IHC-P:1:2000-1:8000 ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.09% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Molecular Weight	Protein Mw: 39kDa Observed Mw: 39-45kDa

TARGET INFORMATION

Gene ID	728
Gene Symbol	C5AR1
UniProt ID	C5AR1_HUMAN
Immunogen Region	1-100 aa
Immunogen Sequence	MDSFNYYTTPDYGHYDDKDTL DLNTPVDKTSNTLRVPDILA LVIFAVVFLVGLGNALVWV VTAFEAKRTINAIWFLNLAV ADFLSCLALPILFTSIVQHH
Specificity	A synthetic peptide corresponding to a sequence within amino acids 1-100 of human C5AR1 (NP_001727.2).

ADDITIONAL INFORMATION

Note	STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.
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