Anti-CD194/CCR4 antibody (16-32 aa) [SRM5276] (STJ11107178)

GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 FC:1:500-1:1000 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
Molecular Weight	Protein Mw: 41kDa Observed Mw: Refer to figures
Storage Instruction	Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID	1233
Gene Symbol	CCR4
UniProt ID	CCR4_HUMAN
Immunogen Region	16-32 aa
Immunogen Sequence	MNPTDIADTTLDESIYSNYY LYESIPKPCTKEGIKAFGEL FLPPLYSLVFVFGLLGNSVV VLVLFKYKRLRSMTDVYLLN LAISDLLFVFSLPFWGYYAA
Specificity	A synthetic peptide corresponding to a sequence within amino acids 16-32 of human CD194/CCR4 (NP_005499.1).

ADDITIONAL INFORMATION

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