

Anti-CD8A antibody (22-182 aa) [SRM5122] (STJ11106940)
GENERAL INFORMATION

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

PRODUCT PROPERTIES

Clonality	Monoclonal
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution Range	WB:1:500-1:1000 IHC-P:1:500-1:1000 IF/ICC:1:50-1:200 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: 21kDa/25kDa/30kDa Observed Mw: 40kDa

TARGET INFORMATION

Gene ID	925 12525
Gene Symbol	CD8A Cd8a
UniProt ID	CD8A_HUMAN CD8A_MOUSE
Immunogen Region	22-182 aa
Immunogen Sequence	SQFRVSPDLRTWNLGETVEL KCQVLLSNPTSGCSWLFQPR GAAASPTFLLYLSQNKPKAA EGLDTQRFSGKRLGDTFVLT LSDFRRENEGYFCSALSNS IMYFSHFVVPVFLPAKPTTTP APRPPTPAPTIASQPLSLRP EACRPAAGGAVHTRGLDFAC D
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 22-182 of human CD8A (NP_001759.3).

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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