

Anti-CD82 antibody (1-266 aa) (STJ11107383)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Applications ELISA Host/Source Rabbit Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification

Range 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, 50% Glycerol, pH 7.3.

Isotype IgG Storage Instruction

TARGET INFORMATION

Gene ID 12521

Gene Symbol Cd82

Uniprot ID CD82_MOUSE

Immunogen

Immunogen 1-266 aa

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 1-266 of mouse CD82 (NP_001258390.1).

 Immunogen
 MGAGCVKVTKYFLFLFNLLF FILGAVILGFGVWILADKNS FISVLQTSSSSLQVGAYVFI GVGAITIVMGFLGCIGAVNE

 Sequence
 VRCLLGLYFVFLLLILIAQV TVGVLFYFNADKLKKEMGNT VMDIIRNYTANATSSREEAW DYVQAQVKCCGWVSHYN

VRCLLGLYFVFLLLILIAQV TVGVLFYFNADKLKKEMGNT VMDIIRNYTANATSSREEAW DYVQAQVKCCGWVSHYNWTE ${\sf NEELMGFTKTTYPCSCEKIK\ EEDNQLIVKKGFCEADNSTV\ SENNPEDWPVNTEGCMEKAQ\ AWLQENFGILLGVCAGVAV\ }$