

Anti-CD55 antibody (50-150) [S8MR] (STJ11101308)

GENERAL INFORMATION

Product Type Primary antibodies

Short Description

Applications WB/IHC-P/ELISA Host/Source Rabbit Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID S8MR Concentration Lot specific Conjugation Unconjugated Purification Affinity purification Dilution Range WB:1:500-1:2000

IHC-P: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 0.02% Sodium Azide, 0.05% BSA, 50% Glycerol, pH 7.3.

Isotype

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 1604 Gene Symbol CD55 Uniprot ID DAF_HUMAN . Immunogen

Immunogen 50-150 Region

Specificity A synthetic peptide corresponding to a sequence within amino acids 50-150 of human CD55 (P08174).

 Immunogen
 EGRTSFPEDTVITYKCEESF VKI

 Sequence
 RPGYRREPSLSPKLTCLQNL K
EGRTSFPEDTVITYKCEESF VKIPGEKDSVICLKGSQWSD IEEFCNRSCEVPTRLNSASL KQPYITQNYFPVGTVVEYEC



