

Mouse anti-Human, Mouse LY6E/SCA-2 Monoclonal Antibody | anti-LY6E/SCA-2 antibody

Anti-Mouse LY6E/SCA-2 Antibody (9B12.v12)

CATALOG # AAA120282	HOST Mouse	REACTIVITY Human, Mouse	APPLICATIONS Flow Cytometry, Functional Assay
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PRODUCT SYNONYMS

LY6E/SCA-2; Monoclonal Antibody; Anti-Mouse LY6E/SCA-2 Antibody (9B12.v12); SCA-2; TSA-1; 9804; Retinoic acid-induced gene E protein; TSA1; Lymphocyte antigen 6E; Ly-6E; Stem cell antigen 2; Thymic shared antigen 1; SCA2; RIGE; LY6E; RIG-E; anti-LY6E/SCA-2 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse
Clonality	Monoclonal
Isotype	IgG2a, kappa
Purity/Purification	>95%. Protein A or G purified.
Form/Format	Liquid; 0.01M PBS, pH 7.4.
Concentration	0.65mg/ml (varies by lot)
Applicable Applications for anti-LY6E/SCA-2 antibody	FCM/FACS (Flow Cytometry)
Preparation and Storage	Use a manual defrost freezer and avoid repeated freeze-thaw cycles. Store at 4°C for short term (1-2 weeks). Store at -20°C for 12 months. Store at -80°C for long term.

NCBI AND UNIPROT INFORMATION

NCBI GI #	255708393
NCBI GeneID	17069
NCBI Accession #	NP_001157508.1
NCBI GenBank Nucleotide #	NM_001164036.1
UniProt Accession #	Q64253 ; Q61128
NCBI Official Full Name	lymphocyte antigen 6E
NCBI Official Synonym Full Names	lymphocyte antigen 6 complex, locus E
NCBI Official Symbol	Ly6e
NCBI Official Synonym Symbols	9804; Ly67; Tsa1; RIG-E; Sca-2; TSA-1
NCBI Protein Information	lymphocyte antigen 6E; ly-6E; stem cell antigen 2; thymic shared antigen 1
UniProt Protein Name	Lymphocyte antigen 6E
UniProt Gene Name	Ly6e
UniProt Synonym Gene Names	Ly67; Sca-2; Tsa-1; Ly-6E; TSA-1
UniProt Entry Name	LY6E_MOUSE

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/monoclonal/ly6e-sca-2-antibody-flow-cytometry-elisa/120282>