

Rabbit LY6E Polyclonal Antibody | anti-LY6E antibody

LY6E Polyclonal Antibody

CATALOG # AAA280752	HOST Rabbit	APPLICATIONS Immunofluorescence, Western Blot
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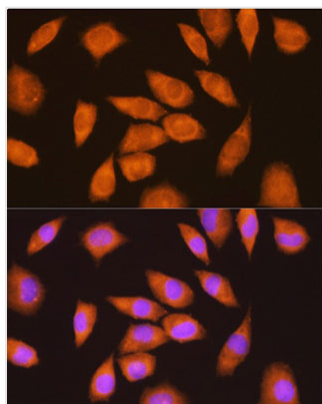
PRODUCT SYNONYMS

LY6E; Polyclonal Antibody; LY6E Polyclonal Antibody; RIG-E; RIGE; SCA-2; SCA2; TSA-1; anti-LY6E antibody

PRODUCT SPECIFICATIONS

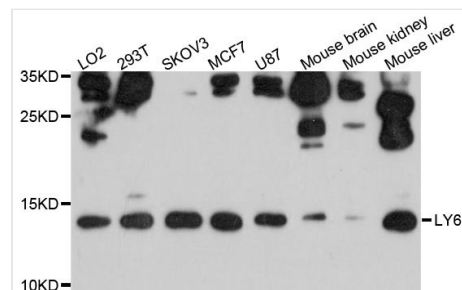
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity purification
Form/Format	PBS with 0.02% sodium azide, 50% glycerol, pH 7.3.
Applicable Applications for anti-LY6E antibody	IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 21-101 of human LY6E (NP_002337.1).
Preparation and Storage	Store at -20°C. Avoid freeze / thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescence analysis of L929 cells using LY6E Rabbit pAb (AAA280752) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.



WB (Western Blot)

Western blot analysis of extracts of various cell lines, using LY6E antibody AAA280752 at 1:1000 dilution. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteins: 25ug per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit. Exposure time: 30s.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LY6E antibody	Primary antibody
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NCBI AND UNIPROT INFORMATION

NCBI GI #	10720072
NCBI GeneID	4061
UniProt Accession #	Q16553; Q0VDE5; B2R4X5; D3DWJ2
Molecular Weight	Observed MW: 14kDa Calculated MW: 13kDa
NCBI Official Full Name	Lymphocyte antigen 6E
NCBI Official Synonym Full Names	lymphocyte antigen 6 family member E
NCBI Official Symbol	LY6E
NCBI Official Synonym Symbols	RIGE; SCA2; RIG-E; SCA-2; TSA-1
NCBI Protein Information	lymphocyte antigen 6E
UniProt Protein Name	Lymphocyte antigen 6E
UniProt Gene Name	LY6E
UniProt Synonym Gene Names	9804; RIGE; SCA2; TSA1; Ly-6E; RIG-E; SCA-2; TSA-1

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/polyclonal/ly6e-antibody-immunofluorescence-western-blot-elisa/280752>