Rabbit anti-Human, Mouse LY75 Polyclonal Antibody | anti-LY75 antibody

LY75 Rabbit pAb

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA268612	**Rabbit**	**Human, Mouse**	**Immunoprecipitation, Immunofluorescence, Immunocytochemistry, Immunohistochemistry, Western Blot**

PRODUCT SYNONYMS

LY75; Polyclonal Antibody; LY75 Rabbit pAb; CD205; CLEC13B; DEC-205; gp200-MR6; Ly-75; anti-LY75 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Affinity Chromatography
Form/Format	Liquid ; In phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02% Sodium Azide and 50% Glycerol.
Sequence Length	1873
Applicable Applications for anti-LY75 antibody	IP (Immunoprecipitation), IF (Immunofluorescence), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	A synthesized peptide derived from human LY75
Research Field	Immunology
Conjugation	FITC
Cellular Localization	Membrane
Preparation and Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.

IMAGES

WB (Western Blot)
Western blot analysis of LY75 in Human tonsil lysates using LY75 antibody.

ADDITIONAL INFORMATION

Related Product Information for anti-LY75 antibody	Background: Acts as an endocytic receptor to direct captured antigens from the extracellular space to a specialized antigen-processing compartment (By similarity). Causes reduced proliferation of B-lymphocytes.

NCBI AND UNIPROT INFORMATION

NCBI GI #	311771583
NCBI Accession #	NP_001185688.1

NCBI GenBank Nucleotide #	NP_001185688.1
UniProt Accession #	O60449
Molecular Weight	Calculated MW: 198 kDa; Observed MW: 198 kDa
NCBI Official Full Name	LY75-CD302 fusion protein isoform 1
UniProt Protein Name	Lymphocyte antigen 75
UniProt Gene Name	**LY75**
UniProt Synonym Gene Names	CD205; CLEC13B; Ly-75
UniProt Entry Name	LY75_HUMAN

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: https://stage.aaabiotech.com/polyclonal/ly75-antibody-immunoprecipitation-immunofluorescence-immunocytochemistry-immunohistochemistry-western-blot-elisa/268612