

Rabbit anti-Human LY86 Polyclonal Antibody | anti-LY86 antibody

Rabbit anti-LY86 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220235	Rabbit	Human	Immunohistochemistry, Western Blot

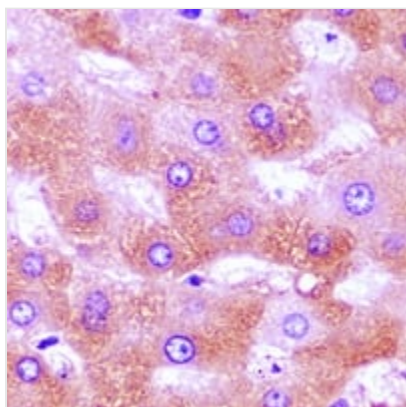
PRODUCT SYNONYMS

LY86; Polyclonal Antibody; Rabbit anti-LY86 Antibody; MD1; Lymphocyte antigen 86; Ly-86; Protein MD-1; anti-LY86 antibody

PRODUCT SPECIFICATIONS

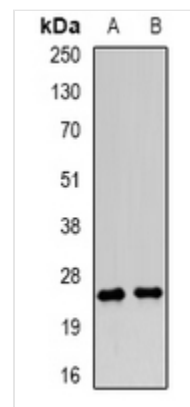
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Concentration	1mg/mL (varies by lot)
Applicable Applications for anti-LY86 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Recombinant full length protein of human LY86
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of LY86 staining in human liver cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Western blot analysis of LY86 expression in mouse liver (A), mouse stomach (B) whole cell lysates.

ADDITIONAL INFORMATION

Product Categories/Family for anti-LY86 antibody	Primary antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	4758708
NCBI GeneID	9450
NCBI Accession #	NP_004262.1
NCBI GenBank Nucleotide #	NM_004271.3
UniProt Accession #	O95711; Q9UQC4
Molecular Weight	17,906 Da
NCBI Official Full Name	lymphocyte antigen 86
NCBI Official Synonym Full Names	lymphocyte antigen 86
NCBI Official Symbol	LY86
NCBI Official Synonym Symbols	MD1; MD-1; MMD-1; dJ80N2.1
NCBI Protein Information	lymphocyte antigen 86; MD-1, RP105-associated; ly-86; protein MD-1
UniProt Protein Name	Lymphocyte antigen 86
UniProt Gene Name	LY86
UniProt Synonym Gene Names	MD1; Ly-86
UniProt Entry Name	LY86_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/ly86-antibody-immunohistochemistry-western-blot-elisa/220235>