

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

Rabbit anti-LYAR Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA220389	Rabbit	Human	Immunoprecipitation, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

LYAR; Polyclonal Antibody; Rabbit anti-LYAR Antibody; Cell growth-regulating nucleolar protein; anti-LYAR 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-LYAR antibody	IP (Immunoprecipitation), IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human LYAR. The exact sequence is proprietary.
Preparation and Storage	Store at -20 degree C. Avoid repeated freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

Immunohistochemical analysis of LYAR staining in human breast 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 LYAR expression in K562 (A), Ramos (B), HeLa (C), A431 (D) whole cell lysates.

ADDITIONAL INFORMATION

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

NCBI GI #	224591430
NCBI GeneID	55646
NCBI Accession #	NP_001139197.1

NCBI GenBank Nucleotide #	NM_001145725.1
UniProt Accession #	Q9NX58 ; Q6FI78 ; Q9NYS1 ; D3DVS4
Molecular Weight	43,615 Da
NCBI Official Full Name	cell growth-regulating nucleolar protein
NCBI Official Synonym Full Names	Ly1 antibody reactive
NCBI Official Symbol	LYAR
NCBI Official Synonym Symbols	ZLYAR; ZC2HC2
NCBI Protein Information	cell growth-regulating nucleolar protein; Ly1 antibody reactive homolog
UniProt Protein Name	Cell growth-regulating nucleolar protein
UniProt Gene Name	LYAR
UniProt Entry Name	LYAR_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.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lyar-antibody-immunoprecipitation-immunohistochemistry-western-blot-elisa/220389>