

Anti-LYAR antibody (210-290 Internal) (STJ93971)

STJ93971

GENERAL INFORMATION

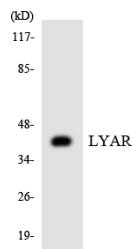
Product Type	Primary antibodies
Short Description	Rabbit polyclonal antibody anti-Cell Growth-Regulating Nucleolar Protein (210-290 Internal) is suitable for use in Western Blot, Immunohistochemistry, Immunofluorescence and ELISA research applications.
Applications	WB, IHC-P, IF-P, ELISA
Host/Source	Rabbit
Reactivity	Human, Rat, Mouse

PRODUCT PROPERTIES

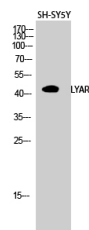
Clonality	Polyclonal
Clone ID	
Concentration	1 mg/mL
Conjugation	Unconjugated
Purification	The antibody was affinity-purified from rabbit anti-serum by affinity-chromatography.
Dilution Range	WB 1:500-1:2000 IHC 1:100-1:300 ELISA 1:10000
Formulation	PBS, 50% Glycerol, 0.5% BSA and 0.02% Sodium Azide.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

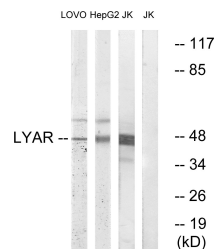
Gene ID	55646
Gene Symbol	LYAR
Uniprot ID	LYAR_HUMAN
Immunogen	The antiserum was produced against synthesized peptide derived from human LYAR at amino acid range 241-290
Immunogen Region	210-290 Internal
Specificity	LYAR polyclonal antibody (Cell Growth-Regulating Nucleolar Protein) binds to endogenous Cell Growth-Regulating Nucleolar Protein at the amino acid region 210-290 Internal.
Immunogen Sequence	



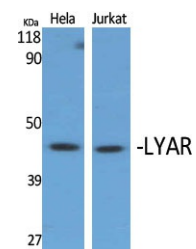
Western blot analysis of the lysates from K562 cells using LYAR antibody.



Western blot analysis of SH-SY5Y cells using LYAR Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).



Western blot analysis of lysates from Jurkat, HepG2, and LOVO cells, using LYAR Antibody. The lane on the right is blocked with the synthesized peptide.



Western blot analysis of various cells using LYAR Polyclonal Antibody diluted at 1:2000 cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003, Inventibiotech, MN, USA).

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes.
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