

Datasheet for ABIN7439300
anti-LYAR antibody (AA 270-388)



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6 Images

Overview

Quantity:	100 µL
Target:	LYAR
Binding Specificity:	AA 270-388
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYAR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Ly1 Antibody Reactive Homolog (LYAR)
Immunogen:	Recombinant Ly1 Antibody Reactive Homolog (LYAR) corresponding to Gly270~Lys388 (Accession # Q08288)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against LYAR. It has been selected for its ability to recognize LYAR in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Rat
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

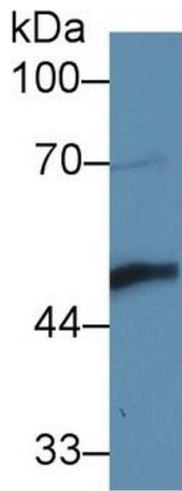
Target:	LYAR
Alternative Name:	Ly1 Antibody Reactive Homolog (LYAR Products)
Target Type:	Antibody
Background:	ZLYAR, PNAS-5, Cell Growth-Regulating Nucleolar Protein, Ly-1 Antibody Reactive Clone

Application Details

Application Notes:	Western blotting: 0.5-3 µg/mL Immunohistochemistry: 5-30 µg/mL Immunocytochemistry: 5-30 µg/mL Optimal working dilutions must be determined by end user.
Comment:	The thermal stability is described by the loss rate. The loss rate was determined by accelerated thermal degradation test, that is, incubate the protein at 37°C for 48h, and no obvious degradation and precipitation were observed. The loss rate is less than 5% within the expiration date under appropriate storage condition.
Restrictions:	For Research Use only

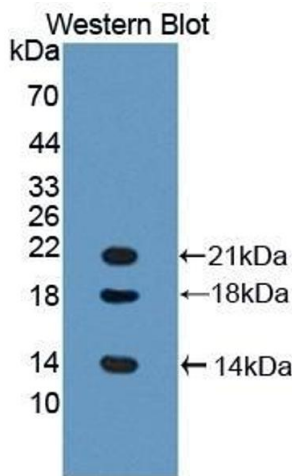
Handling

Format:	Liquid
Buffer:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C, -20 °C
Storage Comment:	Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without detectable loss of activity. Avoid repeated freeze-thaw cycles.
Expiry Date:	24 months



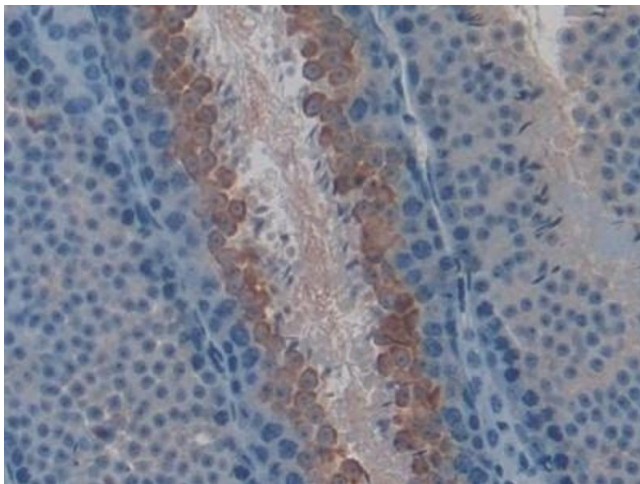
Western Blotting

Image 1. Detection of LYAR in Human A431 cell lysate using Polyclonal Antibody to Ly1 Antibody Reactive Homolog (LYAR)



Western Blotting

Image 2. Detection of Recombinant LYAR, Mouse using Polyclonal Antibody to Ly1 Antibody Reactive Homolog (LYAR)



Immunohistochemistry

Image 3. #VALUE!

Please check the [product details page](#) for more images. Overall 6 images are available for ABIN7439300.