antibodies - online.com







anti-LYAR antibody (AA 271-386)

Images



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Quantity:	100 μL
Target:	LYAR
Binding Specificity:	AA 271-386
Reactivity:	Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This LYAR antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	

Product Details

lmmunogen:	LYAR (Lys271-Lys386)
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.
Purification:	Antigen-specific affinity chromatography

Target Details

Target:	LYAR
Alternative Name:	Ly1 Antibody Reactive Homolog (LYAR) (LYAR Products)
Target Type:	Antibody

Target Details Background: Alternative Names: ZLYAR, PNAS-5, Cell Growth-Regulating Nucleolar Protein, Ly-1 Antibody Reactive Clone **Application Details** Application Notes: Western blotting: 1:50-400 Immunocytochemistry in formalin fixed cells: 1:50-500 Immunohistochemistry in formalin fixed frozen section: 1:50-500 Immunohistochemistry in paraffin section: 1:10-100 Enzyme-linked Immunosorbent Assay: 1:100-1:5000 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 Concentration: Lot specific Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol. Preservative: Sodium azide Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled.

Buffer: PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.

Preservative: Sodium azide

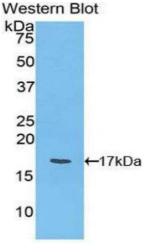
Precaution of Use: WARNING: Reagents contain sodium azide. Sodium azide is very toxic if ingested or inhaled. Avoid contact with skin, eyes, or clothing. Wear eye or face protection when handling. If skin or eye contact occurs, wash with copious amounts of water. If ingested or inhaled, contact a physician immediately. Sodium azide yields toxic hydrazoic acid under acidic conditions. Dilute azide-containing compounds in running water before discarding to avoid accumulation of potentially explosive deposits in lead or copper plumbing.

Handling Advice: Avoid repeated freeze-thaw cycles.

Storage: 4 °C

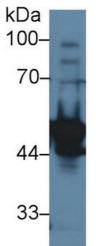
Storage Comment: Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.

Expiry Date: 12 months



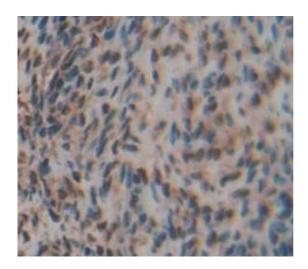
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Rat Testis lysate; Primary Ab: 1μg/ml Rabbit Anti-Rat LYAR Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. Figure.DAB staining on IHC-P. Samples: Rat Tissue