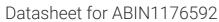
antibodies -online.com







anti-GLRX3 antibody (AA 10-117)





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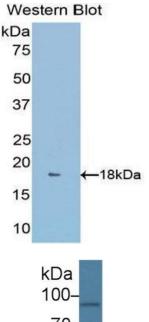
Overview	
Quantity:	100 μL
Target:	GLRX3
Binding Specificity:	AA 10-117
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GLRX3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunocytochemistry (ICC)
Product Details	
Immunogen:	GLRY3 (Val10-Ser117)

Immunogen:	GLRX3 (Val10-Ser117)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GLRX3. It has been selected for its ability to recognize GLRX3 in immunohistochemical staining and western blotting.
Purification:	Antigen-specific affinity chromatography

Target Details

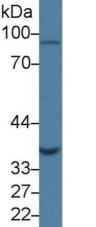
Target:	GLRX3
Abstract:	GLRX3 Products
Background:	Alternative Names: TXNL2, PICOT, GRX3, GLRX4, GRX4, Thioredoxin-Like 2, PKC-interacting

cousin of thioredoxin, PKC-theta-interacting protein, Thioredoxin-like protein 2	
Cell RedoxHomeostasis	
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.	
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.	
For Research Use only	
Liquid	
Lot specific	
PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Sodium azide	
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.	
Avoid repeated freeze-thaw cycles.	
4 °C	
Store at 2-8 °C for one month. Aliquot and store at -80 °C for 12 months.	



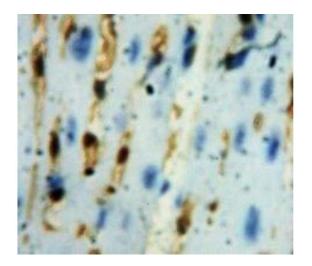
Western Blotting

Image 1.



Western Blotting

Image 2. Western Blot; Sample: Human Jurkat cell lysate; Primary Ab: 1μg/ml Rabbit Anti-Human GLRX3 Antibody Second Ab: 0.2μg/mL HRP-Linked Caprine Anti-Rabbit IgG Polyclonal Antibody (Catalog: SAA544Rb19)



Immunohistochemistry

Image 3. Used in DAB staining on fromalin fixed paraffinembedded Heart tissue