

Anti-GLRX3 antibody (1-335) (STJ115541)

STJ115541

GENERAL INFORMATION

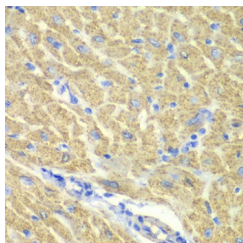
Product Type	Primary antibodies
Short Description	
Applications	WB/IHC-P/ELISA
Host/Source	Rabbit
Reactivity	Human/Mouse

PRODUCT PROPERTIES

Clonality	Polyclonal
Clone ID	
Concentration	Lot specific
Conjugation	Unconjugated
Purification	Affinity purification
Dilution	WB:1:500-1:2000
Range	IHC-P:1:50-1:200
	ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay requirements.
Formulation	PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.
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	10539
Gene Symbol	GLRX3
Uniprot ID	GLRX3_HUMAN
Immunogen	
Immunogen Region	1-335
Specificity	Recombinant fusion protein containing a sequence corresponding to amino acids 1-335 of human GLRX3 (NP_001186797.1).
Immunogen Sequence	MAAGAAEAAVAEEVGSAG QFEELLRLKAKSLLVVHFWA PWAPQCAQMNEVMAELAKEL PQVSFVKLEAGVPEVSEKY EISSVPTFLFFKNSQKIDRL DGAHAPELTKKQVRHASSGS FLPSANEHLKEDLNLRLLKKL THAAPCMLFMKGTPQEPRCG FSKQMVEILKHNIQFSSFD IFSDEEVRQGLKAYSSWPTY PQLYVSGELIGGLDIIKELE ASEELDTICPKAPKLEERL



Immunohistochemistry analysis of paraffin-embedded mouse heart using GLRX3 antibody (STJ115541) at dilution of 1:100 (40x lens). Perform microwave antigen retrieval with 10 mM PBS buffer pH 7.2 before commencing with immunohistochemistry staining protocol.