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anti-GSTA4 antibody (AA 3-222)



Images



Go to Product page

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Quantity:	100 μL
Target:	GSTA4
Binding Specificity:	AA 3-222
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTA4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunocytochemistry (ICC), Immunohistochemistry (Paraffinembedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

Product Details

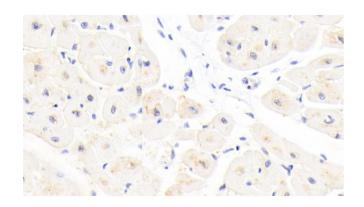
Purpose:	Polyclonal Antibody to Glutathione S Transferase A4 (GSTA4)	
Immunogen:	Recombinant Glutathione S Transferase A4 (GSTA4) corresdonding to Ala3~Pro222 (Accession # 015217)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GSTA4. It has been selected for its ability to recognize GSTA4 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Pig	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details

Expiry Date:

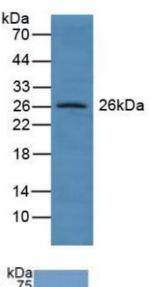
24 months

rarget Details		
Target:	GSTA4	
Alternative Name:	Glutathione S Transferase A4 (GSTA4 Products)	
Background:	GST-A4, GSTA4-4, GTA4	
Application Details		
Application Notes:	Western blotting: 1-5 μ g/mL Immunocytochemistry in formalin fixed cells: 5-20 μ g/mL Immunohistochemistry in formalin fixed frozen section: 5-20 μ g/mL Immunohistochemistry in paraffin section: 5-20 μ g/mL Enzyme-linked Immunosorbent Assay: 0.05-2 μ g/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:	0.01M PBS, pH 7.4, containing 0.05 % Proclin-300, 50 % glycerol.	
Preservative:	ProClin	
Precaution of Use:	This product contains ProClin: 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.	



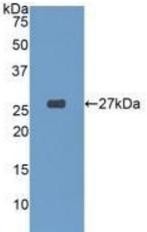
Immunohistochemistry

Image 1. Detection of GSTA4 in Human Cardiac Muscle Tissue using Polyclonal Antibody to Glutathione S Transferase A4 (GSTA4)



Western Blotting

Image 2. Detection of GSTA4 in Human Lung Tissue using Polyclonal Antibody to Glutathione S Transferase A4 (GSTA4)



Western Blotting

Image 3. Detection of Recombinant GSTa4, Human using Polyclonal Antibody to Glutathione S Transferase A4 (GSTA4)

Please check the product details page for more images. Overall 6 images are available for ABIN7432334.