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anti-GSTT2 antibody (AA 15-216)



Images



Go to Product page

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Quantity:	100 μL	
Target:	GSTT2	
Binding Specificity:	AA 15-216	
Reactivity:	Mouse	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GSTT2 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Purpose:	Polyclonal Antibody to Glutathione S Transferase Theta 2 (GSTt2)	
Immunogen:	Recombinant Glutathione S Transferase Theta 2 (GSTt2) corresdonding to Arg15~lle216 (Accession # Q61133)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GSTt2. It has been selected for its ability to recognize GSTt2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

Target Details		
Target:	GSTT2	
Alternative Name:	Glutathione S Transferase Theta 2 (GSTT2 Products)	
Background:	GST-T2, Glutathione S-transferase theta 2, isoform CRA_b	
Pathways:	Myometrial Relaxation and Contraction, Autophagy	
Application Details		
Application Notes:	Western blotting: 0.5-5 μg/mL Immunohistochemistry: 5-20 μg/mL Immunocytochemistry: 5-20 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:	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.

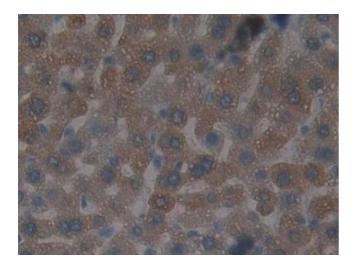
4 °C,-20 °C

Storage:

Storage Comment:

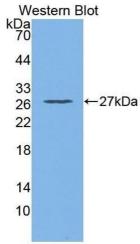
detectable loss of activity. Avoid repeated freeze-thaw cycles.

Store at 4°C for frequent use. Stored at -20°C in a manual defrost freezer for two year without



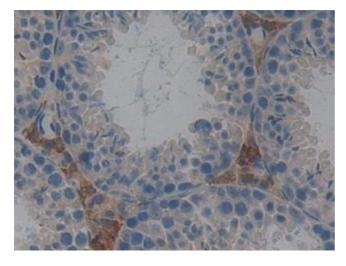
Immunohistochemistry

Image 1. Detection of GSTt2 in Mouse Liver Tissue using Polyclonal Antibody to Glutathione S Transferase Theta 2 (GSTt2)



Western Blotting

Image 2. Detection of Recombinant GSTt2, Mouse using Polyclonal Antibody to Glutathione S Transferase Theta 2 (GSTt2)



Immunohistochemistry

Image 3. Detection of GSTt2 in Mouse Testis Tissue using Polyclonal Antibody to Glutathione S Transferase Theta 2 (GSTt2)

Please check the product details page for more images. Overall 5 images are available for ABIN7432196.