antibodies -online.com







Images



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Quantity:	100 μL
Target:	GSTT2
Binding Specificity:	AA 15-235
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTT2 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

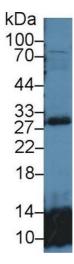
Purpose:	Polyclonal Antibody to Glutathione S Transferase Theta 2 (GSTt2)	
Immunogen:	Recombinant Glutathione S Transferase Theta 2 (GSTt2) corresdonding to Arg15~Ala235 (Accession # P0CG29)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GSTt2. It has been selected for its ability to recognize GSTt2 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse, 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

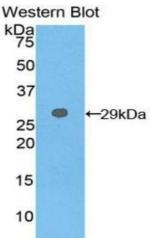
Application Details

Application Details		
Application Notes:	Western blotting: 0.5-2 μg/mL 1:500-2000 Immunohistochemistry: 5-20 μg/mL 1:50-200 Immunocytochemistry: 5-20 μg/mL 1:50-200 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:	PBS, pH 7.4, containing 0.02 % Sodium azide, 50 % glycerol.	
Preservative:	Sodium azide	
Precaution of Use:	This product contains Sodium azide: 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.	
Expiry Date:	24 months	



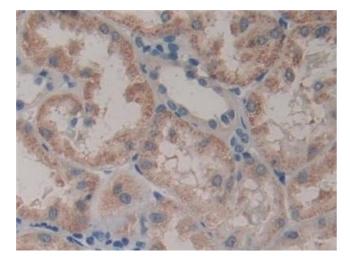
Western Blotting

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



Western Blotting

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



Immunohistochemistry

Image 3. Detection of GSTt2 in Human Kidney 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 ABIN7432193.