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anti-MGST1 antibody (AA 8-155)





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Quantity:	100 μL
Target:	MGST1
Binding Specificity:	AA 8-155
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MGST1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

Purpose:	Polyclonal Antibody to Microsomal Glutathione S Transferase 1 (MGST1)	
Immunogen:	Recombinant Microsomal Glutathione S Transferase 1 (MGST1) corresdonding to Met8~Leu155 (Accession # Q91VS7) with N-terminal His and GST Tag	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against MGST1. It has been selected for its ability to recognize MGST1 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Rat	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	

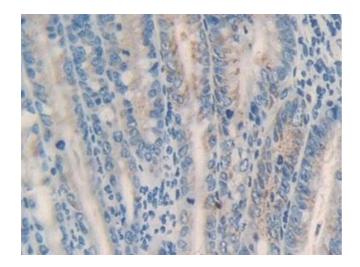
Target Details

Target:	MGST1
Alternative Name:	Microsomal Glutathione S Transferase 1 (MGST1 Products)
Background:	GST12, MGST-I
Application Details	
Application Notes:	Western bletting: 0.F. F. ug/ml. Immunobistochemietr. F. 20. ug/ml. Immunoputochemietr. F.

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

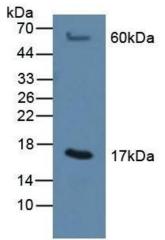
Handling

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.
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



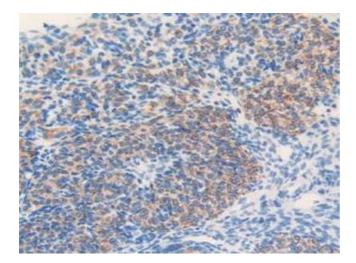
Immunohistochemistry

Image 1. Detection of MGST1 in Mouse Intestine Tissue using Polyclonal Antibody to Microsomal Glutathione S Transferase 1 (MGST1)



Western Blotting

Image 2. Detection of MGST1 in Rat Liver Tissue using Polyclonal Antibody to Microsomal Glutathione S Transferase 1 (MGST1)



Immunohistochemistry

Image 3. Detection of MGST1 in Mouse Ovary Tissue using Polyclonal Antibody to Microsomal Glutathione S Transferase 1 (MGST1)

Please check the product details page for more images. Overall 6 images are available for ABIN7432178.