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anti-GSTK1 antibody (AA 19-222)



Images



Go to Product page

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Quantity:	100 μL
Target:	GSTK1
Binding Specificity:	AA 19-222
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTK1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)

Product Details

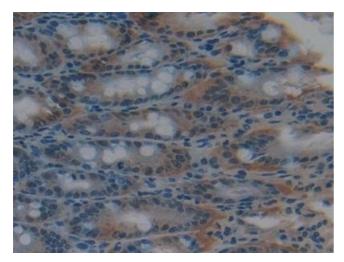
Purpose:	Polyclonal Antibody to Glutathione S Transferase Kappa 1 (GSTk1)
Immunogen:	Recombinant Glutathione S Transferase Kappa 1 (GSTk1) corresdonding to Ser19~Ala222 (Accession # Q9DCM2)
Isotype:	IgG
Specificity:	The antibody is a rabbit polyclonal antibody raised against GSTk1. It has been selected for its ability to recognize GSTk1 in immunohistochemical staining and western blotting.
Cross-Reactivity:	Human, Mouse
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography

Target Details

Expiry Date:

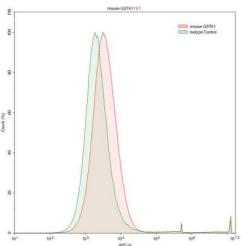
rarget Details	
Target:	GSTK1
Alternative Name:	Glutathione S Transferase Kappa 1 (GSTK1 Products)
Background:	GST-K1, GST13, HDCMD47P, Glutathione S-transferase subunit 13
Application Details	
Application Notes:	Western blotting: 0.5-2 μg/mL
	Immunohistochemistry: 5-20 μg/mL
	Immunocytochemistry: 5-20 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.

24 months



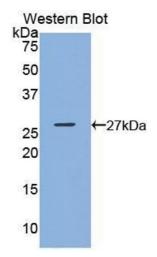
Immunohistochemistry

Image 1. Detection of GSTk1 in Mouse Intestine Tissue using Polyclonal Antibody to Glutathione S Transferase Kappa 1 (GSTk1)



Flow Cytometry

Image 2. Detection of GSTk1 in Raji human Burkitt's lymphoma cell line using Polyclonal Antibody to Glutathione S Transferase Kappa 1 (GSTk1)



Western Blotting

Image 3. Detection of Recombinant GSTk1, Mouse using Polyclonal Antibody to Glutathione S Transferase Kappa 1 (GSTk1)

Please check the product details page for more images. Overall 8 images are available for ABIN7440020.