

Datasheet for ABIN7639611

anti-GSTM3 antibody



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Quantity:	100 μL	
Target:	GSTM3	
Reactivity:	Human	
Host:	Rabbit	
Clonality:	Polyclonal	
Conjugate:	This GSTM3 antibody is un-conjugated	
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunoprecipitation (IP), Immunocytochemistry (ICC)	

Product Details

Product Details		
Purpose:	Polyclonal Antibody to Glutathione S Transferase Mu 3, Brain (GSTm3)	
Immunogen:	RPA654Hu01Recombinant Glutathione S Transferase Mu 3, Brain (GSTm3)	
Isotype:	IgG	
Specificity:	The antibody is a rabbit polyclonal antibody raised against GSTm3. It has been selected for its ability to recognize GSTm3 in immunohistochemical staining and western blotting.	
Cross-Reactivity:	Mouse	
Purification:	Antigen-specific affinity chromatography followed by Protein A affinity chromatography	
Target Details		
Target:	GSTM3	

Target Details

Alternative Name:	GSTm3 (GSTM3 Products)	
Background:	GST-M3, GST5, GSTB, GSTM3-3, GTM3	
UniProt:	P21266	

Application Details

Application Notes:	Western blotting: 0.5-2 μg/mL,Immunohistochemistry: 5-20 μg/mL,Immunofluorescenc	
	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
Concentration:	0.49 mg/mL
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.