

glutathione S transferase Omega 1/p28 Rabbit mAb [Y41N]

Cat NO. :A35698

Information:

Applications	Reactivity:	UniProt ID:	MW(kDa)	Host	Isotype	Size
WB,IHC	н	P78417	28 kDa	Rabbit	IgG	100ul,200ul

Applications detail:	Application	Dilution	
	WB	1:1000-2000	
	ІНС	1:100	
	The optimal dilutions should be d	etermined by the end user	

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UnConjugate

Form:

Liquid

sensitivity:

Endogenous

Purification:

Protein A purification

Specificity:

Antibody is produced by immunizing animals with a synthetic peptide at the sequence of human glutathione S transferase Omega 1/p28

Storage buffer and conditions:

Antibody store in 10 mM PBS, 0.5mg/ml BSA, 50% glycerol (buffer) .

Shipped at 4°C. Store at-20°C or -80°C.

Products are valid for one natural year of receipt. Avoid repeated freeze / thaw cycles.

Tissue specificity:

Ubiquitous. Highest expression in liver, pancreas, skeletal muscle, spleen, thymus, colon, blood leukocyte and heart. Lowest expression in brain, placenta and lung..

Subcellular location:

Cytoplasm, cytosol.

Function:

Introduction: WB: Western Blot IP: Immunoprecipitation IHC: Immunohistochemistry ChIP: Chromatin Immunoprecipitation ICC/IF: Immunocytochemistry/

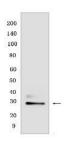
Cross Reactivity: H: human M: mouse R: rat Hm: hamster Mk: monkey Vir: virus MI: mink C: chicken Dm D. melanogaster X: Xenopus Z: zebrafish B: bovine Dg: dog Pg: pig Hr: horse



Exhibits glutathione-dependent thiol transferase and dehydroascorbate reductase activities. Has S-(phenacyl)glutathione reductase activity. Has also glutathione S-transferase activity. Participates in the biotransformation of inorganic arsenic and reduces monomethylarsonic acid (MMA) and dimethylarsonic acid..

Validation Data:

glutathione S transferase Omega 1/p28 Rabbit mAb [Y41N] Images



Western blot (SDS PAGE) analysis of extracts from Human fetal liver. Using glutathione S transferase Omega 1/p28Rabbit mAb [Y41N] at dilution of 1:1000 incubated

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