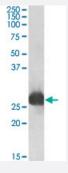


Gsta3 polyclonal antibody

Catalog # PAB19636 Size 100 ug

Applications



Western Blot (Tissue lysate)

Gsta3 polyclonal antibody (Cat # PAB19636) (0.1 ug/mL) staining of rat liver lysate (35 ug protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.

Specification	
Product Description	Goat polyclonal antibody raised against synthetic peptide of Gsta3.
Immunogen	A synthetic peptide corresponding to internal region of rat Gsta3.
Sequence	C-ELDPSALANFPLLK
Host	Goat
Theoretical MW (kDa)	25.3
Reactivity	Rat
Specificity	Reported variants represent identical protein: NP_001009920.1, NP_001153211.1. Please note that this antibody is not expected to cross-react to Rat Gsta5.
Form	Liquid
Purification	Antigen affinity purification
Recommend Usage	ELISA (1:8000) Western Blot (0.1-0.3 ug/mL) The optimal working dilution should be determined by the end user.



Product Information

Storage Buffer	In Tris saline, pH 7.3 (0.5% BSA, 0.02% sodium azide)
Storage Instruction	Store at -20°C. Aliquot to avoid repeated freezing and thawing.
Note	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only.

Applications

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Enzyme-linked Immunoabsorbent Assay

Gene Info — Gsta3		
Entrez GenelD	<u>24421</u>	
Protein Accession#	NP_113697.1	
Gene Name	Gsta3	
Gene Alias	Gsta1, Gsta5, MGC112704, Yc1	
Gene Description	glutathione S-transferase A3	
Gene Ontology	<u>Hyperlink</u>	
Gene Summary	alpha 1 glutat	
Other Designations	Glutathione-S-transferase alpha type (Ya) glutathione S-transferase A3 subunit glutathione S-transferase A5 glutathione S-transferase Yc1 subunit glutathione S-transferase alpha 1 glutathione S-transferase, alpha 1 glutat	