

Rabbit anti-Chicken Glutathione S Transferase Mu 1 (GSTm1) Polyclonal Antibody | anti-GSTm1 antibody

Polyclonal Antibody to Glutathione S Transferase Mu 1 (GSTm1)

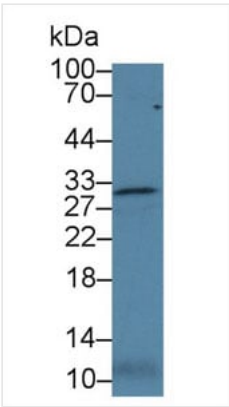
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA131797	Rabbit	Chicken	Immunoprecipitation, Immunocytochemistry, Immunohistochemistry, Western Blot

PRODUCT SYNONYMS

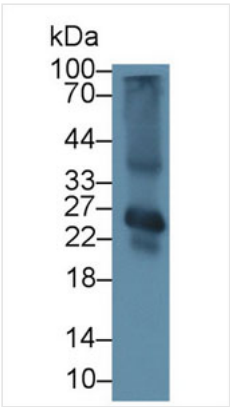
Glutathione S Transferase Mu 1 (GSTm1); Polyclonal Antibody; Polyclonal Antibody to Glutathione S Transferase Mu 1 (GSTm1); anti-GSTm1 antibody

PRODUCT SPECIFICATIONS

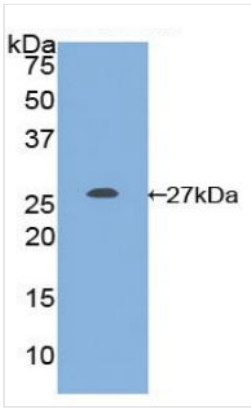
Host	Rabbit
Reactivity	Chicken
Clonality	Polyclonal
Purity/Purification	Antigen-specific affinity chromatography followed by Protein A affinity chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% NaN ₃ , 50% glycerol.
Concentration	500ug/mL (varies by lot)
Applicable Applications for anti-GSTm1 antibody	IP (Immunoprecipitation), ICC (Immunocytochemistry), IHC (Immunohistochemistry), WB (Western Blot)
Organism Species	Chicken (Gallus)
Source	Polyclonal antibody preparation
Traits	Liquid
Immunogen	Recombinant GSTM1 (Met1~Glu220 (Accession # P20136)) expressed in E.coli
Cross Reactivity	Chicken
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Storage: Avoid repeated freeze/thaw cycles. Store at 4°C for frequent use. Aliquot and store at -20°C for 24 months. Stability Test: 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.



WB (Western Blot)
Western Blot; Sample: Human HepG2 cell lysate;Primary Ab: 2ug/ml Rabbit Anti-Gallus GSTm1 AntibodySecond Ab: 0.2ug/mL HRP Linked Caprine Anti Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Western Blot; Sample: Gallus Kidney lysate;Primary Ab: 2ug/ml Rabbit Anti-Gallus GSTm1 AntibodySecond Ab: 0.2ug/mL HRP Linked Caprine Anti Rabbit IgG Polyclonal Antibody



WB (Western Blot)
Figure. Western Blot; Sample: Recombinant GSTm1, Gallus.

NCBI AND UNIPROT INFORMATION

NCBI GI #	46048786
NCBI GeneID	395976
NCBI Accession #	NP_990421.1
NCBI GenBank Nucleotide #	NM_205090.1
UniProt Accession #	P20136
NCBI Official Full Name	glutathione S-transferase 2
NCBI Official Synonym Full Names	glutathione S-transferase mu 2 (muscle)
NCBI Official Symbol	GSTM2
NCBI Protein Information	glutathione S-transferase 2
UniProt Protein Name	Glutathione S-transferase 2
UniProt Gene Name	GSTM2

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

