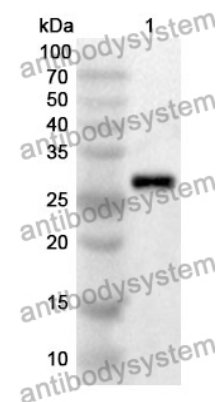


Anti-GSTA1 Polyclonal Antibody

Summary

Catalog No.	PHC32501
Host species	Rabbit
Tested applications	ELISA: 1:4000-1:8000, IHC: 1:50-1:100, WB: 1:1000-1:4000
Species reactivity	Human, Mouse
Immunogen	E. coli - derived recombinant Human GSTA1 (Ala2-Phe222).
Form	Liquid
Storage buffer	0.01M PBS, pH 7.4, 50% Glycerol, 0.05% Proclin 300.
Clonality	Polyclonal
Isotype	IgG
Applications	ELISA, IHC, WB
Target	GSTA1,GTH1,GST HA subunit 1,13-hydroperoxyoctadecadienoate peroxidase,GSTA1-1,Glutathione S-transferase A1,Androst-5-ene-3,17-dione isomerase,GST class-alpha member 1,GST-epsilon
Purification	Purified by antigen affinity column.
Accession	P08263
Stability and Storage	Use a manual defrost freezer and avoid repeated freeze thaw cycles. Store at 2 to 8°C for frequent use. Store at -20 to -80°C for twelve months from the date of receipt.
Note	For research use only.

Data Image



WESTERN BLOT

Recombinant Protein lysates were subjected to SDS PAGE followed by western blot with GSTA1 antibody (PHC32501) at 1 $\mu\text{g/ml}$.

Lane 1: Recombinant protein

Second Ab: Goat Anti-Rabbit IgG H&L Polyclonal antibody, HRP (PTB96431) at 0.1 $\mu\text{g/mL}$.

Predict MW: 28 kDa

Observed MW: 28 kDa