

Datasheet for ABIN7177234

anti-GSTA1 antibody (AA 2-223) (Biotin)



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Overview

Quantity:	100 µL
Target:	GSTA1
Binding Specificity:	AA 2-223
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTA1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Mouse Glutathione S-transferase A1 protein (2-223AA)
Isotype:	IgG
Cross-Reactivity:	Mouse
Purification:	>95%, Protein G purified

Target Details

Target:	GSTA1
Alternative Name:	Gsta1 (GSTA1 Products)
Background:	Background: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.

Target Details

Aliases: Gsta1 antibody, Gsta antibody, Gstya antibody, Glutathione S-transferase A1 antibody, EC 2.5.1.18 antibody, 13-hydroperoxyoctadecadienoate peroxidase antibody, EC 1.11.1.- antibody, Androst-5-ene-3,17-dione isomerase antibody, EC 5.3.3.- antibody, GST class-alpha member 1 antibody, Glutathione S-transferase Ya antibody, Glutathione S-transferase Ya1) [Cleaved into: Glutathione S-transferase A1 antibody, N-terminally processed] antibody

UniProt: [P13745](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.