

Datasheet for ABIN4910405
anti-GSTA1 antibody



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Overview

Quantity:	100 µL
Target:	GSTA1
Reactivity:	Mouse
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This GSTA1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	This GSTA1 monoclonal antibody is generated from mouse immunized with GSTA1 recombinant protein.
Clone:	6T5
Isotype:	IgM
Cross-Reactivity:	Mouse
Purification:	Mouse monoclonal antibody supplied in crude ascites with 0.09% (W/V) sodium azide.

Target Details

Target:	GSTA1
Alternative Name:	GSTA1 (GSTA1 Products)
Background:	Synonyms: GST2, GTH1, GSTA1-1, GST-epsilon, Glutathione S-transferase A1, GST HA subunit

Target Details

1, GST class-alpha member 1, GSTA1

Background: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles.

Gene ID: 2938

UniProt: [P08263](#)

Application Details

Application Notes: WB 1:300-5000

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 0.5 µg/µL

Buffer: 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C for 12 months.

Expiry Date: 12 months