

Datasheet for ABIN7091166 **anti-GSTA1 antibody**



[Go to Product page](#)

Overview

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

Product Details

Immunogen:	Recombinant human GSTA1.
Clone:	A12K9
Predicted Reactivity:	Human,Rat

Target Details

Target:	GSTA1
Alternative Name:	GSTA1 (GSTA1 Products)
Background:	Synonyms: Glutathione S alkyltransferase A1, Glutathione S aralkyltransferase A1, Glutathione S aryltransferase A1, Glutathione S transferase 2, Glutathione S transferase A1, Glutathione S transferase alpha 1, Glutathione S transferase Ha subunit 1, Glutathione S-transferase A1, GST 2, GST class alpha, GST class alpha 1, GST class alpha member 1, GST class-alpha member 1, GST epsilon, GST HA subunit 1, GST, class alpha, 1, GST-epsilon, GST2, GSTA 1, GSTA1 1,

Target Details

GSTA1 protein, GSTA1-1, GSTA1_HUMAN, GTH 1, GTH1, HA subunit 1, MGC131939, OTTHUMP00000016611, S (hydroxyalkyl)glutathione lyase A1.
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

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: 4 °C,-20 °C

Storage Comment: Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Expiry Date: 12 months