

Datasheet for ABIN7154108

anti-GSTM3 antibody (AA 1-225) (Biotin)[Go to Product page](#)

Overview

Quantity:	100 µg
Target:	GSTM3
Binding Specificity:	AA 1-225
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GSTM3 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Glutathione S-transferase Mu 3 protein (1-225AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	GSTM3
Alternative Name:	GSTM3 (GSTM3 Products)
Background:	Background: Conjugation of reduced glutathione to a wide number of exogenous and endogenous hydrophobic electrophiles. May govern uptake and detoxification of both

Target Details

endogenous compounds and xenobiotics at the testis and brain blood barriers.

Aliases: brain GST antibody, brain type mu glutathione S transferase antibody, glutathione S alkyltransferase M3 antibody, glutathione S aryltransferase M3 antibody, glutathione S transferase M3 (brain) antibody, glutathione S transferase M3 antibody, Glutathione S transferase Mu 3 antibody, glutathione S transferase, Mu 3 antibody, Glutathione S-transferase Mu 3 antibody, GST class mu 3 antibody, GST class-mu 3 antibody, GST5 antibody, GSTB antibody, Gstm3 antibody, GSTM3-3 antibody, GSTM3_HUMAN antibody, GTM3 antibody, hGSTM3-3 antibody, MGC3310 antibody, MGC3704 antibody, S (hydroxyalkyl)glutathione lyase M3 antibody

UniProt: [P21266](#)

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.