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Datasheet for ABIN6391398
anti-GSTA3 antibody (C-Term)

1 Image

Overview

Quantity:	100 µg
Target:	GSTA3
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Goat
Clonality:	Polyclonal
Conjugate:	This GSTA3 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	GSTA3
Sequence:	RKPPADAKAL E
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified from goat serum by ammonium sulphate precipitation followed by antigen affinity chromatography using the immunizing peptide.
Grade:	Verified

Target Details

Target:	GSTA3
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Target Details

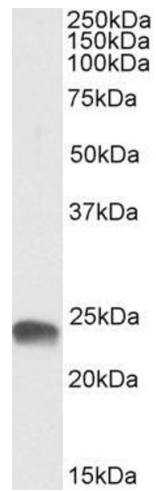
Alternative Name:	GSTA3 (GSTA3 Products)
Background:	GSTA3, glutathione S-transferase alpha 3, GSTA3-3, GTA3, GST class-alpha member 3, S-(hydroxyalkyl)glutathione lyase A3, glutathione S-alkyltransferase A3, glutathione S-aralkyltransferase A3, glutathione S-aryltransferase A3, glutathione S-transferase A3
Gene ID:	2940
NCBI Accession:	NP_000838

Application Details

Application Notes:	Western Blot: Approx 24 kDa band observed in Human Placenta lysates (calculated MW of 25.3 kDa according to NP_000838.3). Recommended concentration: 0.1-0.3 µg/mL. Peptide ELISA: antibody detection limit dilution 1:128000.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.5 mg/mL
Buffer:	Supplied at 0.5 mg/mL in Tris saline, 0.02 % sodium azide, pH 7.3 with 0.5 % bovine serum albumin.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	Minimize freezing and thawing.
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20°C, with minimal freeze/thawing. A working aliquot may be refrigerated at 4°C for a few weeks and still remain viable.



Western Blotting

Image 1. ABIN6391398 (0.3 μ g/ml) staining of Human Placenta lysate (35 μ g protein in RIPA buffer). Primary incubation was 1 hour. Detected by chemiluminescence.