9051 Mira Mesa Blvd, #910094
San Diego, CA 92191
Tel: 760-390-3989

KD-Validated Anti-GST3 / GSTP1 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

ABG1565

Product Overview

Name	KD-Validated Anti-GST3 / GSTP1 Rabbit Monoclonal Antibody
Accession(Primary)	P09211
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human GST3 / GST pi
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 23 kDa , observed , 23 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000

Target information (P09211)

Gene Name	GSTP1
About Gene Symbol	GSTP1 (Glutathione S-Transferase Pi 1) is a biosynthetic enzyme involved in cellular metabolism. It is an important research target in hearing loss and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.

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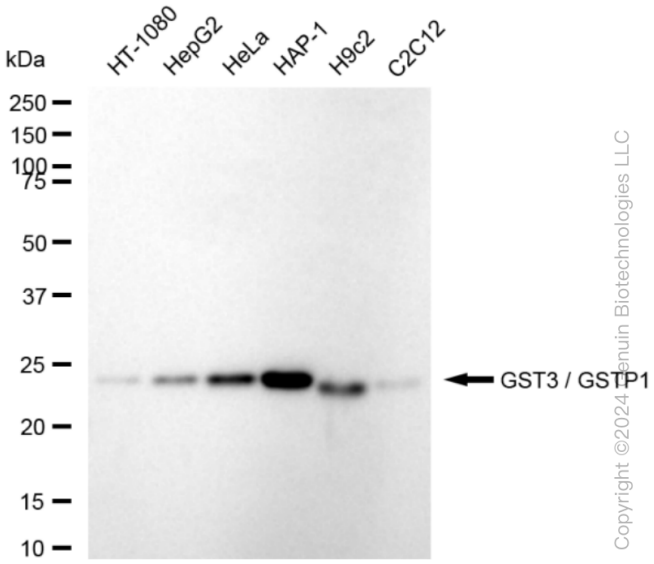

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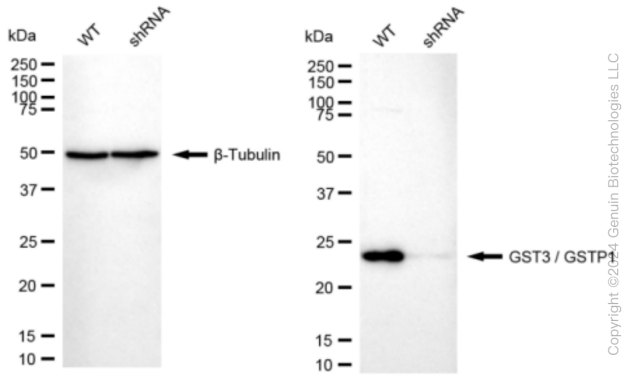
Western blotting analysis using anti-GST3 / GSTP1 antibody (Cat#ABG1565). Total cell lysates (30 µg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-GST3 / GSTP1 antibody (Cat#ABG1565, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



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Western blotting analysis using anti-GST3 / GSTP1 antibody (Cat#ABG1565). GST3 / GSTP1 expression in wild type (WT) and GST3 / GSTP1 shRNA knockdown (KD) HeLa cells with 30 µg of total cell lysates. β-Tubulin serves as a loading control. The blot was incubated with anti-GST3 / GSTP1 antibody (Cat#ABG1565, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.