

# Product Datasheet

## **GSTT1 Antibody (2D12-1C9) - Azide and BSA Free H00002952-M02**

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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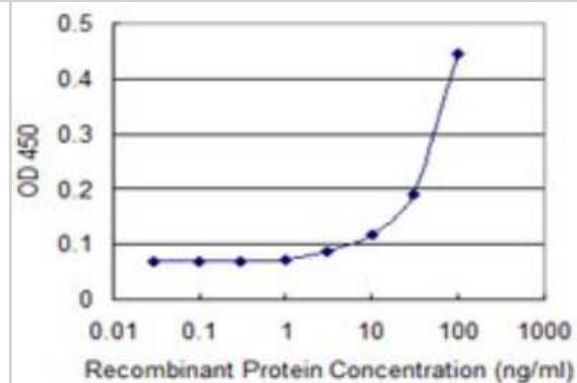
**H00002952-M02**

GSTT1 Antibody (2D12-1C9) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	2D12-1C9
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	In 1x PBS, pH 7.4
Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	2952
Gene Symbol	GSTT1
Species	Human
Specificity/Sensitivity	GSTT1 - glutathione S-transferase theta 1 (2D12-1C9)
Immunogen	GSTT1 (AAH07065, 1 a.a. ~ 240 a.a) full-length recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. MGLELYLDLLSQPCRAVYIFAKKNDIPFELRIVDLIKGQHLSDACAQVNPLKKVP ALKDGDFTLTESVAILLYLTRKYKVPDYWYPQDLQARARVDEYLAWQHTTLRR SCLRALWHKVMFPVFLGEPVSPQTLAATLAELDVTLLQLEDKFLQNKAFLTGPH ISLADLVAITELMHPVGAGCQVFEGRPKLATWRQRVEAAVGEDLFEAHEVILK AKDFPPADPTIKQKLMPWVLAMIR
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.
Product Application Details	
Applications	Western Blot, ELISA, Sandwich ELISA
Recommended Dilutions	Western Blot 1:500, ELISA, Sandwich ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

## Images

Sandwich ELISA: GSTT1 Antibody (2D12-1C9) [H00002952-M02] - Detection limit for recombinant GST tagged GSTT1 is 3 ng/ml as a capture antibody.





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### **Products Related to H00002952-M02**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NBC1-28782-0.1mg	Recombinant Human GSTT1 His Protein

### **Limitations**

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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