# **Product Datasheet**

# Glutathione S-Transferase mu 1/GSTM1 Antibody (JE36-67) NBP3-32392

Unit Size: 100 ul

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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## NBP3-32392

**Recommended Dilutions** 

Glutathione S-Transferase mu 1/GSTM1 Antibody (JE36-67)

Glutathione S-Transferase mu 1/GSTM1 Antibody (JE36-67)	
Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	JE36-67
Preservative	0.05% Sodium Azide
Isotype	IgG
Purity	Protein A purified
Buffer	1*TBS (pH7.4), 0.05% BSA and 40% Glycerol
Target Molecular Weight	26 kDa
Product Description	
Description	Novus Biologicals Rabbit Glutathione S-Transferase mu 1/GSTM1 Antibody (JE36-67) (NBP3-32392) is a recombinant monoclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2944
Gene Symbol	GSTM1
Species	Human
Immunogen	Synthetic peptide within Human Glutathione S-Transferase mu 1/GSTM1 aa 81-130 / 218. (Uniprot: P09488)
Product Application Details	
Applications	Western Blot

Western Blot 1:1000



#### **Images**

Western Blot: Glutathione S-Transferase mu 1/GSTM1 Antibody (JE36-67) [NBP3-32392] - Western blot analysis of Glutathione S-Transferase mu 1/GSTM1 on different lysates with Rabbit anti-Glutathione S-Transferase mu 1/GSTM1 antibody (NBP3-32392) at 1/1,000 dilution.

Lane 1: HeLa cell lysate Lane 2: HCT 116 cell lysate Lane 3: SH-SY5Y cell lysate

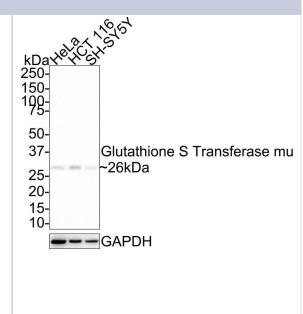
Lysates/proteins at 20 ug/Lane.

Predicted band size: 26 kDa Observed band size: 26 kDa

Exposure time: 1 minute;

4-20% SDS-PAGE gel.

Proteins were transferred to a PVDF membrane and blocked with 5% NFDM/TBST for 1 hour at room temperature. The primary antibody (NBP3-32392) at 1/1,000 dilution was used in 5% NFDM/TBST at room temperature for 2 hours. Goat Anti-Rabbit IgG - HRP Secondary Antibody at 1:100,000 dilution was used for 1 hour at room temperature.





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## **Products Related to NBP3-32392**

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

NB7160 Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]

NBP2-24891 Rabbit IgG Isotype Control

NBP2-46827PEP Glutathione S-Transferase mu 1/GSTM1 Recombinant Protein Antigen

#### 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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