

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

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 |
| Recommended Dilutions | 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

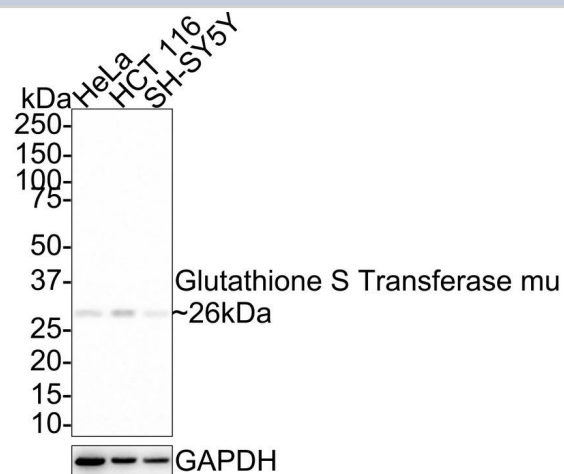
Lysates/proteins at 20 ug/Lane.

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

| | |
|-------------|---|
| NBP2-33376H | Blue Marker Antibody (6F4-F6) [HRP] |
| HAF008 | Goat anti-Rabbit IgG Secondary Antibody [HRP] |
| NB7160 | Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP] |
| NBP2-24891 | Rabbit IgG Isotype Control |

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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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