

Product Datasheet

beta-III Tubulin Antibody (TUBB3/3732) - Azide and BSA Free NBP3-08455

Unit Size: 100 ug

Store at -20 to -80C. Avoid freeze-thaw cycles.

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NBP3-08455

beta-III Tubulin Antibody (TUBB3/3732) - Azide and BSA Free

| Product Information | |
|-------------------------|---|
| Unit Size | 100 ug |
| Concentration | 1 mg/ml |
| Storage | Store at -20 to -80C. Avoid freeze-thaw cycles. |
| Clonality | Monoclonal |
| Clone | TUBB3/3732 |
| Preservative | No Preservative |
| Isotype | IgG2a Kappa |
| Purity | Protein A or G purified |
| Buffer | 10 mM PBS |
| Target Molecular Weight | 55 kDa |

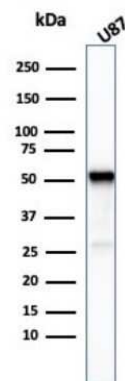
| Product Description | |
|---------------------|--|
| Description | 1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP3-07386). Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80 C. |
| Host | Mouse |
| Gene ID | 10381 |
| Gene Symbol | TUBB3 |
| Species | Human, Canine |
| Marker | Neuronal& Stem Cell Marker |
| Immunogen | A synthetic peptide (aa 437-450) of human Tubulin beta 3 protein (TUBB3); coupled to KLH. (Uniprot: Q13509) |

| Product Application Details | |
|-----------------------------|---|
| Applications | Western Blot, Immunohistochemistry-Paraffin, Protein Array |
| Recommended Dilutions | Western Blot, Immunohistochemistry-Paraffin 1-2 ug/ml, Protein Array |
| Application Notes | Immunohistochemistry Formalin-fixed: 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. |

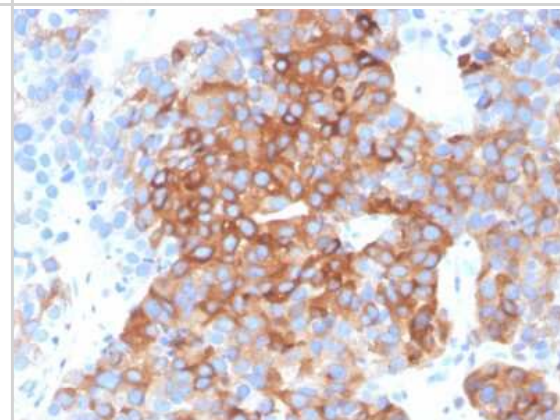


Images

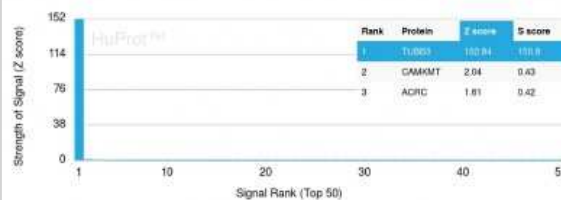
Western Blot: beta-III Tubulin Antibody (TUBB3/3732) [NBP3-08455] - Western Blot Analysis of U87 cell lysate using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3732).



Immunohistochemistry-Paraffin: beta-III Tubulin Antibody (TUBB3/3732) [NBP3-08455] - Formalin-fixed, paraffin-embedded human bladder carcinoma stained with beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3732).



Protein Array: beta-III Tubulin Antibody (TUBB3/3732) [NBP3-08455] - Analysis of Protein Array containing more than 21,000 full-length human proteins using beta-III Tubulin Mouse Monoclonal Antibody (TUBB3/3732).





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Products Related to NBP3-08455

| | |
|------------------|---|
| HAF007 | Goat anti-Mouse IgG Secondary Antibody [HRP] |
| NB720-B | Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin] |
| NBP1-96981-0.5mg | Mouse IgG2a Kappa Isotype Control (M2AK) |
| NBP2-22901 | Recombinant Human beta-III Tubulin 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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