Product Datasheet

beta II Tubulin A Antibody NBP2-15581

Unit Size: 0.1 ml

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

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NBP2-15581

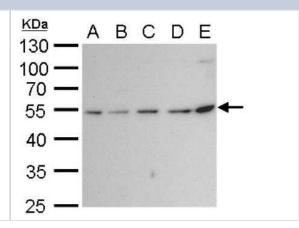
beta II Tubulin A Antibody

| beta ii Tubuliii A Antibody | |
|-----------------------------|--|
| Product Information | |
| Unit Size | 0.1 ml |
| 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 | Polyclonal |
| Preservative | 0.01% Thimerosal |
| Isotype | IgG |
| Purity | Antigen Affinity-purified |
| Buffer | PBS (pH 7), 20% Glycerol, 1% BSA |
| Target Molecular Weight | 50 kDa |
| Product Description | |
| Description | Novus Biologicals Rabbit beta II Tubulin A Antibody (NBP2-15581) is a polyclonal antibody validated for use in IHC, WB and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee. |
| Host | Rabbit |
| Gene ID | 7280 |
| Gene Symbol | TUBB2A |
| Species | Human, Mouse, Rat, Drosophila |
| Immunogen | Recombinant protein encompassing a sequence within the center region of human beta Tubulin 2. The exact sequence is proprietary. |
| Product Application Details | |
| Applications | Western Blot, Immunohistochemistry-Paraffin, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry |
| Recommended Dilutions | Western Blot 1:500-1:3000, Immunohistochemistry 10 - 1:500, Immunocytochemistry/ Immunofluorescence 1:100-1:1000, |

Immunohistochemistry-Paraffin 1:100-1:1000

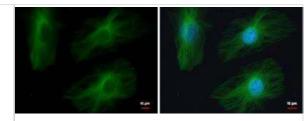
Images

Western Blot: beta II Tubulin A Antibody [NBP2-15581] - beta II Tubulin A Antibody detects beta II Tubulin A protein by western blot analysis. A. 30 ug C8D30 whole cell lysate/extract. B. 30 ug NIH-3T3 whole cell lysate/extract. C. 30 ug BCL-1 whole cell lysate/extract. D. 30 ug Raw 264.7 whole cell lysate/extract. E. 30 ug C2Cl2 whole cell lysate/extract. 10 % SDS-PAGE. beta II Tubulin A Antibody dilution: 1:2000

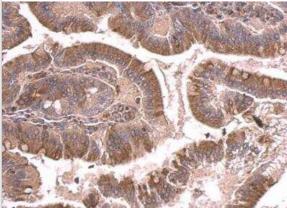




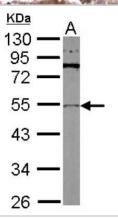
Immunocytochemistry/Immunofluorescence: beta II Tubulin A Antibody [NBP2-15581] - HeLa cells were fixed in 4% paraformaldehyde/PBS for 15 min. Green: TUBB2A protein stained by TUBB2A antibody diluted at 1:500. Blue: Hoechst 33342 staining.



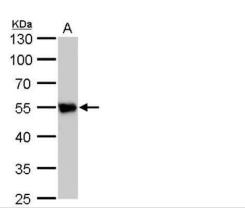
Immunohistochemistry-Paraffin: beta II Tubulin A Antibody [NBP2-15581] - Mouse duodenum. beta Tubulin 2 antibody dilution: 1:500.Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min.



Western Blot: beta II Tubulin A Antibody [NBP2-15581] - Sample (30 ug of whole cell lysate) A: Drosophila lysate 10% SDS PAGE gel, diluted at 1:1000.



Western Blot: beta II Tubulin A Antibody [NBP2-15581] - A. 50 ug rat brain lysate/extract 10 % SDS-PAGE beta Tubulin 2 antibody dilution: 1:2000



Western Blot: beta II Tubulin A Antibody [NBP2-15581] - beta II Tubulin **KDa** ABC A Antibody detects beta II Tubulin A protein by western blot analysis. A. 130 30 ug Jurkat whole cell lysate/extract. B. 30 ug Raji whole cell 100 lysate/extract. C. 30 ug NCI-H929 whole cell lysate/extract. 10 % SDS-70 PAGE. beta II Tubulin A Antibody dilution: 1:2000. 40 35 25 Western Blot: beta II Tubulin A Antibody [NBP2-15581] - beta II Tubulin **KDa** ABC A Antibody detects beta II Tubulin A protein by western blot analysis. A. 130 30 ug U87-MG whole cell lysate/extract. B. 30 ug SK-N-SH whole cell 100 lysate/extract. C. 30 ug IMR32 whole cell lysate/extract. D. 30 ug SK-N-AS whole cell lysate/extract. 10 % SDS-PAGE. beta II Tubulin A 70 Antibody dilution: 1:2000 35



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Products Related to NBP2-15581

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00007280-P02-10ug Recombinant Human beta II Tubulin A GST (N-Term) 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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