

Product Datasheet

IGFBP-3 Antibody NBP2-16933

Unit Size: 0.1 ml

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

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Updated 9/9/2025 v.20.1

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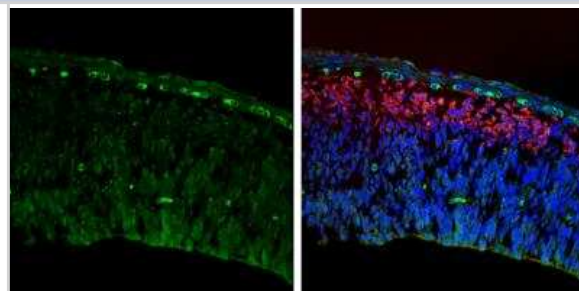
NBP2-16933**IGFBP-3 Antibody**

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	32 kDa
Product Description	
Description	Novus Biologicals Rabbit IGFBP-3 Antibody (NBP2-16933) is a polyclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	3486
Gene Symbol	IGFBP3
Species	Human, Mouse, Rat
Reactivity Notes	Bovine, Pig, Rhesus Monkey (80%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human IGFBP-3. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Frozen
Recommended Dilutions	Western Blot 1:500-1:3000, Immunohistochemistry 1:100-1:1000, Immunohistochemistry-Frozen 1:100-1:1000

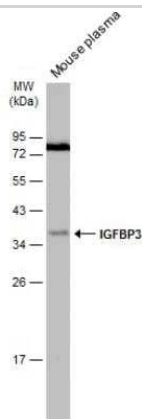


Images

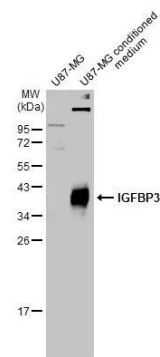
Immunohistochemistry-Frozen: IGFBP-3 Antibody [NBP2-16933] - Sample: Frozen sectioned E13.5 Rat brain. Green: IGFBP3 protein stained by IGFBP3 antibody diluted at 1:250. Red: beta Tubulin 3/ TUJ1, a mature neuron marker, stained by beta Tubulin 3/ TUJ1 antibody diluted at 1:500. Blue: Fluoroshield with DAPI.



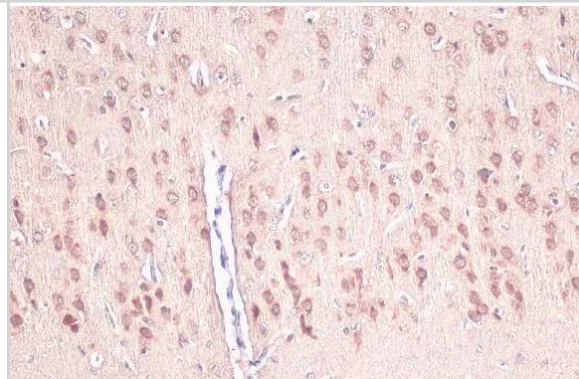
Western Blot: IGFBP-3 Antibody [NBP2-16933] - Mouse plasma (30 ug) was separated by 12% SDS-PAGE, and the membrane was blotted with IGFBP3 antibody diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody.



Western Blot: IGFBP-3 Antibody [NBP2-16933] - U87-MG whole cell extract and conditioned medium (30 ug) were separated by 12% SDS-PAGE, and the membrane was blotted with IGFBP-3 antibody [N2C3] (NBP2-16933) diluted at 1:1000. The HRP-conjugated anti-rabbit IgG antibody was used to detect the primary antibody, and the signal was developed with Trident ECL plus-Enhanced.



Immunohistochemistry-Paraffin: IGFBP-3 Antibody [NBP2-16933] - IGFBP-3 antibody [N2C3] detects secreted IGFBP-3 protein by immunohistochemical analysis. Sample: Paraffin-embedded rat brain. IGFBP-3 stained by IGFBP-3 antibody [N2C3] (NBP2-16933) diluted at 1:500. Antigen Retrieval: Citrate buffer, pH 6.0, 15 min





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Products Related to NBP2-16933

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP2-35003-5ug	Recombinant Human IGFBP-3 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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