

Product Datasheet

NFATC4 Antibody NBP1-46210

Unit Size: 0.1 ml

Store at 4C. Do not freeze.

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Updated 9/9/2025 v.20.1

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NBP1-46210

NFATC4 Antibody

Product Information	
Unit Size	0.1 ml
Concentration	0.2 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	TBS and 0.1% BSA

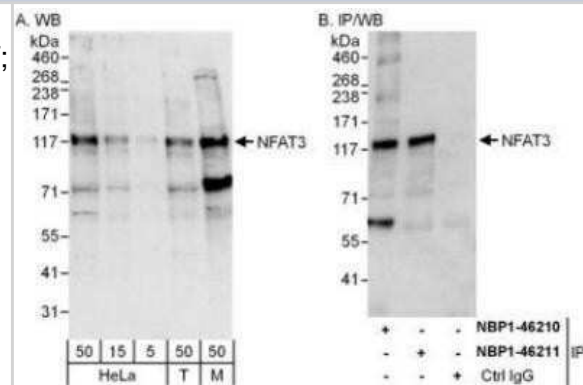
Product Description	
Description	Novus Biologicals Rabbit NFATC4 Antibody (NBP1-46210) is a polyclonal antibody validated for use in IHC, WB and IP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	4776
Gene Symbol	NFATC4
Species	Human, Mouse
Immunogen	The immunogen for this product maps to a region between residue 300 and 350 of human T-cell transcription factor NFAT3 using the numbering given in entry NP_004545.2 (GeneID 4776).

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunohistochemistry 1:10-1:500, Immunoprecipitation 2-5 ug/mg lysate, Immunohistochemistry-Paraffin 1:10-1:500
Application Notes	Epitope retrieval with citrate buffer pH6.0 is recommended for FFPE tissue sections.

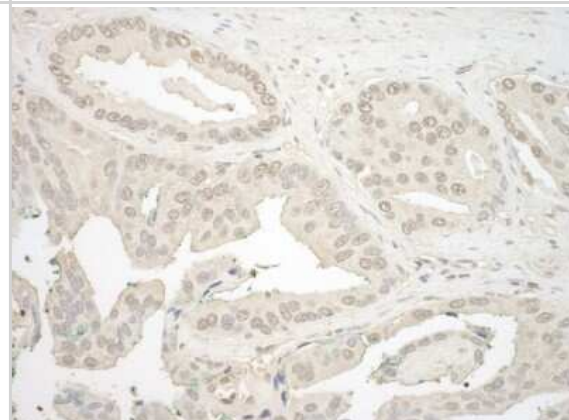


Images

Western Blot: NFATC4 Antibody [NBP1-46210] - Whole cell lysate from HeLa (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded), 293T (T; 50 mcg), and mouse NIH3T3 (M; 50 mcg) cells. Affinity purified rabbit anti-NFAT3 antibody NBP1-46211 used for WB at 0.04 mcg/ml (A) and 0.4 mcg/ml (B) and used for IP at 3 mcg/mg lysate. NFAT3 was also immunoprecipitated by rabbit anti-NFAT3 antibody A302-770A, which recognizes a downstream epitope.



Immunohistochemistry-Paraffin: NFATC4 Antibody [NBP1-46210] - Sample: FFPE section of human prostate carcinoma. Antibody: Affinity purified rabbit anti-NFAT3 used at a dilution of 1:1,000 (0.2ug/ml). Detection: DAB





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Products Related to NBP1-46210

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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