

Product Datasheet

RFX7 Antibody - BSA Free NBP1-71819

Unit Size: 100 ul

Store at 4C. Do not freeze.

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NBP1-71819

RFX7 Antibody - BSA Free

Product Information

Unit Size	100 ul
Concentration	1.0 mg/ml
Storage	Store at 4C. Do not freeze.
Clonality	Polyclonal
Preservative	0.09% Sodium Azide
Isotype	IgG
Purity	Immunogen affinity purified
Buffer	Tris-Citrate/Phosphate (pH 7.0 - 8.0)

Product Description

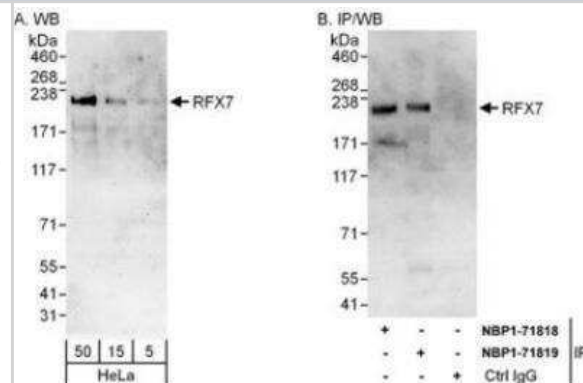
Host	Rabbit
Gene ID	64864
Gene Symbol	RFX7
Species	Human, Mouse
Reactivity Notes	Mouse reactivity reported in scientific literature (PMID: 29967452).
Immunogen	The immunogen for this product maps to a region between residue 1313 and 1363 of human Regulatory Factor X, 7 using the numbering given in entry AAI12937.1 (GeneID 64864).

Product Application Details

Applications	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:2000-1:10000, Immunoprecipitation 2 - 5 ug/mg lysate, Chromatin Immunoprecipitation (ChIP) Reported in scientific literature (PMID: 29967452)

Images

Western Blot: RFX7 Antibody [NBP1-71819] - Whole cell lysate (5, 15 and 50 mcg for WB; 1 mg for IP, 20% of IP loaded) from HeLa cells. Affinity purified rabbit anti-RFX7 antibody used for WB at 0.4 mcg/ml (A) and 1 mcg/ml (B) and used for IP at 6 mcg/mg lysate. RFX7 was also immunoprecipitated by rabbit anti-RFX7 antibody NBP1-71818, which recognizes an upstream epitope.

**Publications**

Wang XZ, Wen L, Zhou YP et al. Human cytomegalovirus pUL97 upregulates SOCS3 expression via transcription factor RFX7 in neural progenitor cells PLoS pathogens 2023-02-01 [PMID: 36753521] (Immunoprecipitation, Western Blot, Chromatin Immunoprecipitation (ChIP), Human)

Castro W, Chelbi ST, Niogret C et al. The transcription factor Rfx7 limits metabolism of Nk cells and promotes their maintenance and immunity. Nat. Immunol. 2018-08-01 [PMID: 29967452] (Chemotaxis, Mouse)



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Products Related to NBP1-71819

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-83705PEP	RFX7 Recombinant Protein Antigen

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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