Product Datasheet

RAP74 Antibody NBP3-17975

Unit Size: 0.1 ml

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

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NBP3-17975

RAP74 Antibody

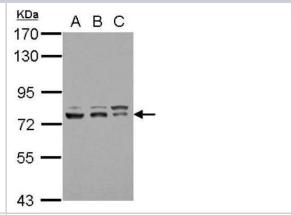
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Product Information	
Unit Size	0.1 ml
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.01% Thimerosal
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	PBS (pH 7), 20% Glycerol, 1% BSA
Product Description	
Description	Novus Biologicals Rabbit RAP74 Antibody (NBP3-17975) is a polyclonal antibody validated for use in WB, IP and ChIP. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	2962
Gene Symbol	GTF2F1
Species	Human, Mouse
Reactivity Notes	Chimpanzee (97%), Rat (87%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human RAP74. The exact sequence is proprietary.
Product Application Details	
Applications	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:500-1:3000, Immunoprecipitation 1:100-1:500, Chromatin

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Applications	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
	Western Blot 1:500-1:3000, Immunoprecipitation 1:100-1:500, Chromatin Immunoprecipitation (ChIP)

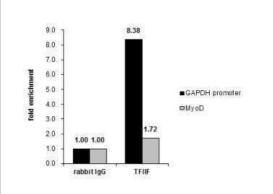


Images

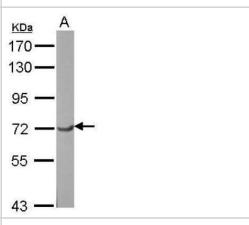
Western Blot: RAP74 Antibody [NBP3-17975] - Sample (30 ug of whole cell lysate) A: 293T B: A431 C: HeLa 7. 5% SDS PAGE gel, diluted at 1:3000.



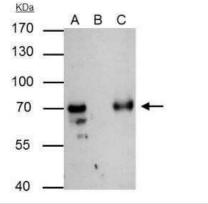
Chromatin Immunoprecipitation (ChIP): RAP74 Antibody [NBP3-17975] - Cross-linked ChIP was performed with HeLa chromatin extract and 5 ug of either control rabbit IgG or anti-TFIIF antibody. The precipitated DNA was detected by PCR with primer set targeting to GAPDH promoter or MyoD.



Western Blot: RAP74 Antibody [NBP3-17975] - Sample (30 ug of whole cell lysate) A: NIH-3T3 7. 5% SDS PAGE gel, diluted at 1:3000.



Immunoprecipitation: RAP74 Antibody [NBP3-17975] - 293T whole cell lysate/extract A: 30 ug whole cell lysate/extract of TFIIF protein expressing 293T cells B: Control with 2.5 ug of pre-immune rabbit IgG C: Immunoprecipitation of TFIIF by 2.5 ug of TFIIF antibody 7.5% SDS-PAGE The immunoprecipitated TF





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Products Related to NBP3-17975

HAF008 Goat anti-Rabbit IgG Secondary Antibody [HRP]

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

NBP2-24891 Rabbit IgG Isotype Control

H00002962-Q01-10ug Recombinant Human RAP74 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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