

Product Datasheet

TFII β Antibody NBP2-20610

Unit Size: 0.1 ml

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

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NBP2-20610

TFIIIE beta 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, 1% BSA, 20% Glycerol
Target Molecular Weight	33 kDa

Product Description

Description	Novus Biologicals Rabbit TFIIIE beta Antibody (NBP2-20610) 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	2961
Gene Symbol	GTF2E2
Species	Human
Reactivity Notes	Bovine (87%), Mouse (86%), Rat (86%), Pig (87%).
Immunogen	Recombinant protein encompassing a sequence within the center region of human TFIIIE beta. The exact sequence is proprietary.

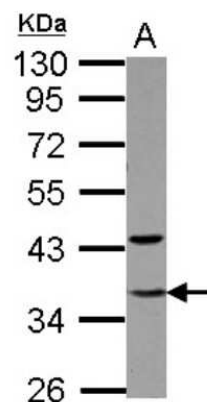
Product Application Details

Applications	Western Blot, Immunoprecipitation, Chromatin Immunoprecipitation (ChIP)
Recommended Dilutions	Western Blot 1:1000-1:10000, Immunoprecipitation 1:100-1:500, Chromatin Immunoprecipitation (ChIP)
Application Notes	ChIP assay- Assay dependent

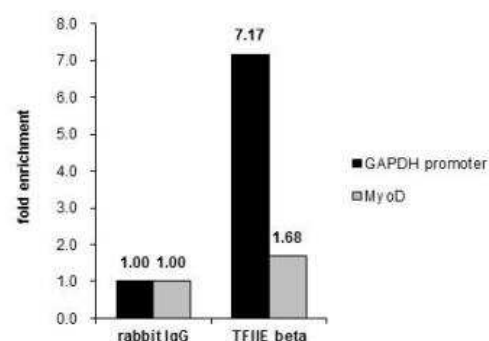


Images

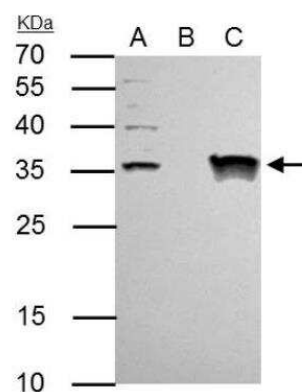
Western Blot: TFIIE beta Antibody [NBP2-20610] - Sample (30 ug of whole cell lysate) A: Jurkat nucleus 10% SDS PAGE gel, diluted at 1:5000.



Chromatin Immunoprecipitation: TFIIE beta Antibody [NBP2-20610] - Cross-linked ChIP was performed with HeLa chromatin extract and 5 ug of either control rabbit IgG or anti-TFIIE beta antibody. The precipitated DNA was detected by PCR with primer set targeting to GAPDH promoter or MyoD.



Immunoprecipitation: TFIIE beta Antibody [NBP2-20610] - IP Sample: Jurkat whole cell lysate/extract A : 30 ug whole cell lysate/extract of TFIIE beta protein expressing Jurkat cells B : Control with 2.5 ug of pre-immune rabbit IgG C : Immunoprecipitation of TFIIE beta by 2.5 ug of TFIIE beta antibody 12% SDS-PAGE The immunoprecipitated TFIIE beta protein was detected by TFIIE beta antibody diluted at 1:1000. EasyBlot anti-rabbit IgG (HRP) was used as a secondary reagent.





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Products Related to NBP2-20610

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
NBP1-98980-50ug	Recombinant Human TFIIIE beta His 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.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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