

TFIIF antibody

Cat. No. GTX114455

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP, ChIP assay
Reactivity	Human, Mouse

References (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
IP	1:100-1:500
ChIP assay	Assay dependent

Not tested in other applications.

Calculated MW 58 kDa. ([Note](#))

Product Note Knockdown/Knockout validation was supported by references (PMID:26990993)

Properties

Form	Liquid
Buffer	PBS, 1% BSA, 20% Glycerol
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human TFIIF. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated



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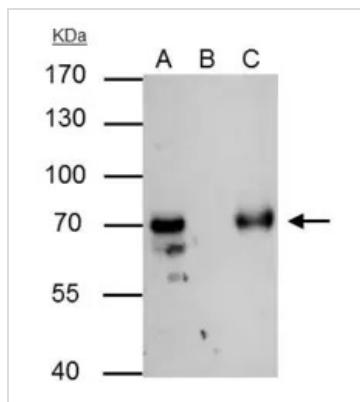
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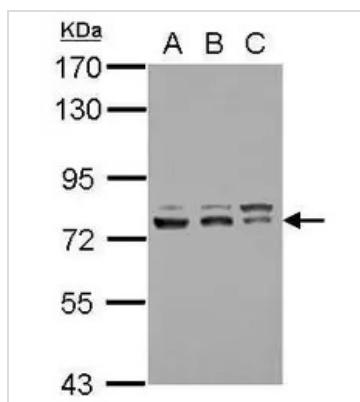
Note

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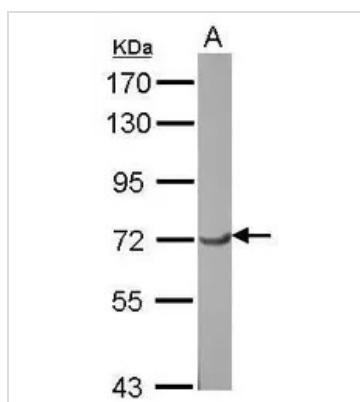
DATA IMAGES

**GTx114455 IP Image**

TFIIIF antibody immunoprecipitates TFIIIF protein in IP experiments. IP Sample: 293T whole cell lysate/extract
A : 30 μ g whole cell lysate/extract of TFIIIF protein expressing 293T cells B : Control with 2.5 μ g of pre-immune rabbit IgG C : Immunoprecipitation of TFIIIF by 2.5 μ g of TFIIIF antibody (GTx114455) 7.5% SDS-PAGE The immunoprecipitated TFIIIF protein was detected by TFIIIF antibody (GTx114455) diluted at 1 : 1000. EasyBlot anti-rabbit IgG (HRP) (GTx221666-01) was used as a secondary reagent.

**GTx114455 WB Image**

Sample (30 μ g of whole cell lysate)
A: 293T
B: A431
C: HeLa
7.5% SDS PAGE
GTx114455 diluted at 1:3000

**GTx114455 WB Image**

Sample (30 μ g of whole cell lysate)
A: NIH-3T3
7.5% SDS PAGE
GTx114455 diluted at 1:3000



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