

EIF3D antibody

Cat. No. GTX101424

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:1000-1:10000
ICC/IF	Assay dependent
IHC-P	1:100-1:1000

Not tested in other applications.

Calculated MW 64 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	0.1M Tris, 0.1M Glycine, 10% 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	0.63 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human EIF3D. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

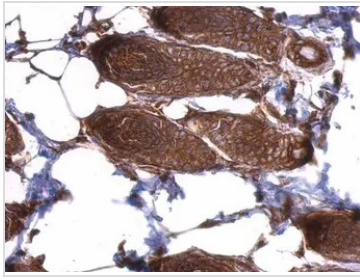
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DATA IMAGES



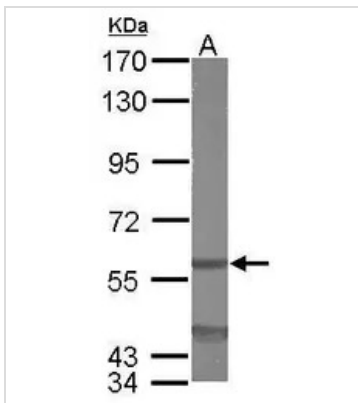
GTx101424 IHC-P Image

EIF3D antibody detects EIF3D protein at cytosol on mouse skin by immunohistochemical analysis.

Sample: Paraffin-embedded mouse skin.

EIF3D antibody (GTx101424) dilution: 1:500.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



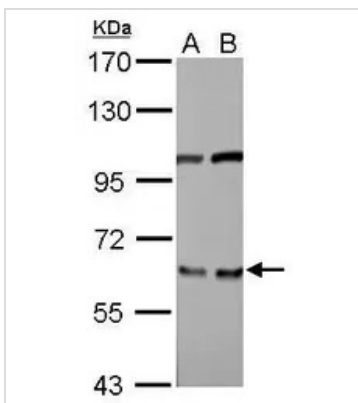
GTx101424 WB Image

Sample (50 ug of whole cell lysate)

A: mouse liver

7.5% SDS PAGE

GTx101424 diluted at 1:5000



GTx101424 WB Image

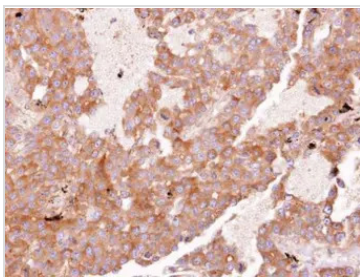
EIF3D antibody detects EIF3D protein by Western blot analysis.

A. 30 µg PC-12 whole cell lysate/extract

B. 30 µg Rat2 whole cell lysate/extract

7.5 % SDS-PAGE

EIF3D antibody (GTx101424) dilution: 1:3000



GTx101424 IHC-P Image

Immunohistochemical analysis of paraffin-embedded HUH7 xenograft, using EIF3 zeta(GTx101424) antibody at 1:100 dilution.

Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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