

EXOSC10 antibody

Cat. No. GTX107856

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IHC-P, IP
Reactivity	Human

References (1)

★★★★★ Review (1)

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
IHC-P	1:100-1:1000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 101 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	0.65 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human EXOSC10. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

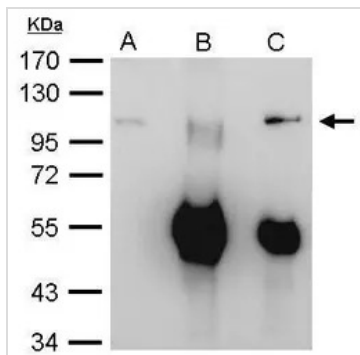
Note

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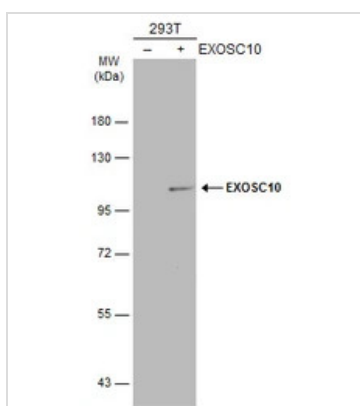
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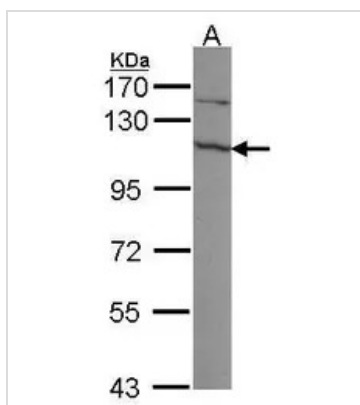
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DATA IMAGES

GTx107856 IP Image

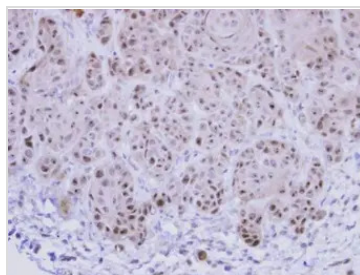
EXOSC10 antibody immunoprecipitates EXOSC 10 protein in IP experiments. IP Sample: 1000 µg 293T whole cell lysate/extract A. 30 µg 293T whole cell lysate/extract B. Control with 2.5 µg of preimmune rabbit IgG C. Immunoprecipitation of EXOSC 10 protein by 2.5 µg of EXOSC 10 antibody (GTx107856) 7.5% SDS-PAGE The immunoprecipitated EXOSC 10 protein was detected by EXOSC10 antibody (GTx107856) diluted at 1:1000.


GTx107856 WB Image

Non-transfected (-) and transfected (+) 293T whole cell extracts (30 µg) were separated by 7.5% SDS-PAGE, and the membrane was blotted with EXOSC10 antibody (GTx107856) diluted at 1:5000. The HRP-conjugated anti-rabbit IgG antibody (GTx213110-01) was used to detect the primary antibody.


GTx107856 WB Image

Sample (30 ug of whole cell lysate)
A: 293T
7.5% SDS PAGE
GTx107856 diluted at 1:3000


GTx107856 IHC-P Image

Immunohistochemical analysis of paraffin-embedded Cal27 xenograft, using Exosome component 10 (GTx107856) antibody at 1:100 dilution.
Antigen Retrieval: Trilogy™ (EDTA based, pH 8.0) buffer, 15min



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