

Retinoid X Receptor alpha antibody

Cat. No. GTX113828

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB, IP
Reactivity	Human, Rat

Package
100 µl, 25 µl

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1:500-1:10000
IP	1:100-1:500

Not tested in other applications.

Calculated MW 51 kDa. ([Note](#))

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	0.98 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human Retinoid X Receptor alpha. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

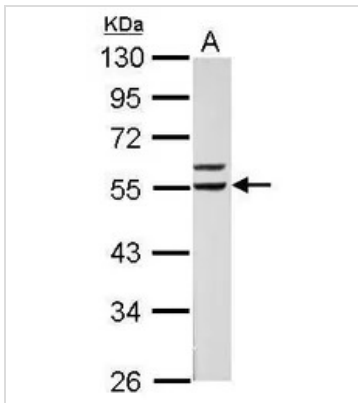
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DATA IMAGES



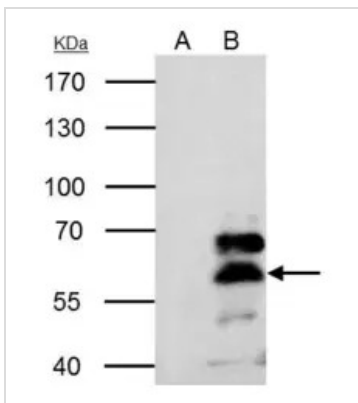
GTx113828 WB Image

Sample (30 ug of whole cell lysate)

A: HepG2

10% SDS PAGE

GTx113828 diluted at 1:5000



GTx113828 IP Image

Retinoid X Receptor alpha antibody immunoprecipitates RXRA protein in IP experiments.

IP samples: MCF-7 whole cell extract

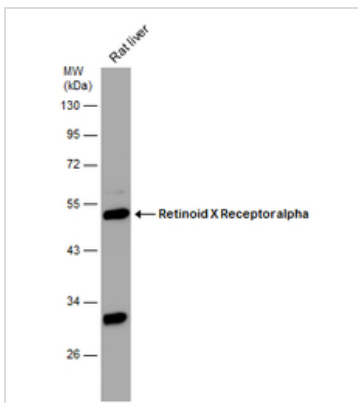
A. Control with 4 µg of preimmune Rabbit IgG

B. Immunoprecipitation of RXRA protein by 4 µg Retinoid X Receptor alpha antibody (GTx113828)

7.5 % SDS-PAGE

The immunoprecipitated RXRA protein was detected by Retinoid X Receptor alpha antibody (GTx113828) diluted at 1:500.

[EasyBlot anti-rabbit IgG (GTx221666-01) was used as a secondary reagent]



GTx113828 WB Image

Rat tissue extract (30 µg) was separated by 10% SDS-PAGE, and the membrane was blotted with Retinoid X Receptor alpha antibody (GTx113828) diluted at 1:500.



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