

RPSA antibody [N2C3]

Cat. No. GTX113485

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

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
IHC-P	Assay dependent

Not tested in other applications.

Calculated MW 33 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	0.47 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the center region of human RPSA. The exact sequence is proprietary.
Purification	Purified by antigen-affinity chromatography.
Conjugation	Unconjugated

Note

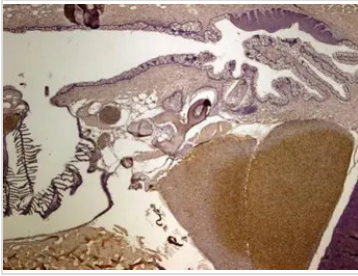
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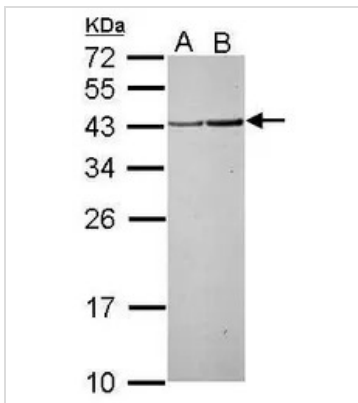
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DATA IMAGES



GTx113485 IHC-P Image

Immunohistochemical analysis of paraffin-embedded zebrafish tissue, using RPSA antibody [N2C3] (GTx113485) at 1:300 dilution.



GTx113485 WB Image

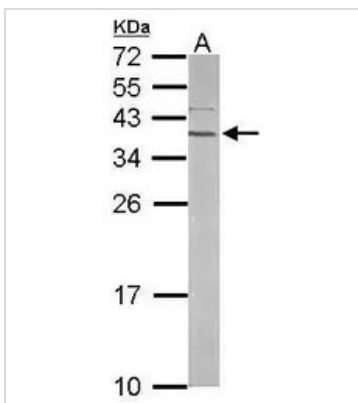
Sample (30 µg of whole cell lysate)

A: whole zebrafish

B: zebrafish eye

12% SDS PAGE

GTx113485 diluted at 1:1000



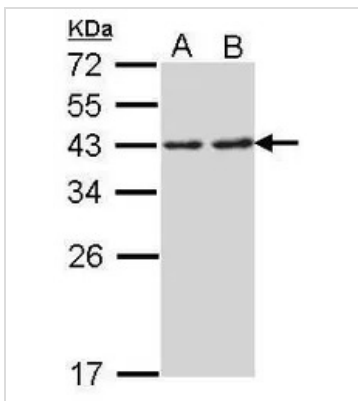
GTx113485 WB Image

Sample (50 ug of whole cell lysate)

A: mouse brain

12% SDS PAGE

GTx113485 diluted at 1:500



GTx113485 WB Image

Sample (30 ug of whole cell lysate)

A: HeLa

B: Hep G2 (GTx27900)

12% SDS PAGE

GTx113485 diluted at 1:1000



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