

RPSA antibody

Cat. No. GTX31902

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

Package
100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
WB	1 - 2 µg/mL
IHC-P	5 µg/mL
ELISA	Assay dependent

Not tested in other applications.

Calculated MW 33 kDa. ([Note](#))

Properties

Form	Liquid
Buffer	PBS
Preservative	0.02% Sodium azide
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	RPSA antibody was raised against a 17 amino acid peptide near the carboxy terminus of human RPSA. The immunogen is located within amino acids 190 - 240 of RPSA.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated

Note

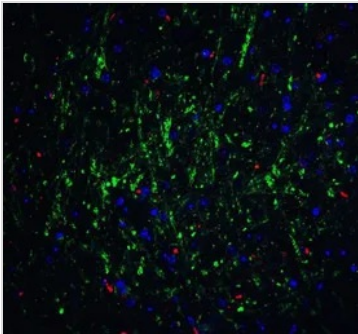
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DATA IMAGES



GTX31902 IHC-P Image

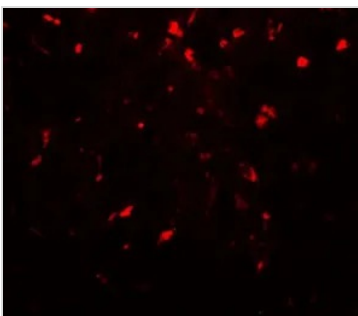
IHC-P analysis of mouse brain tissue using GTX31902 RPSA antibody.

Working concentration : 20 µg/ml

Green : Primary antibody

Blue : DAPI

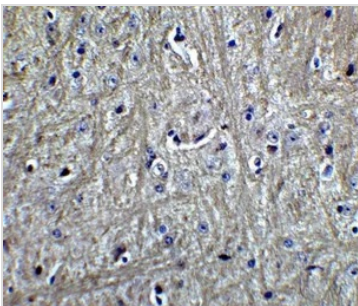
Red : Actin



GTX31902 IHC-P Image

IHC-P analysis of mouse liver tissue using GTX31902 RPSA antibody.

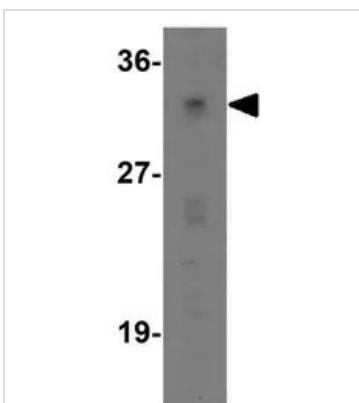
Working concentration : 20 µg/ml



GTX31902 IHC-P Image

IHC-P analysis of mouse brain tissue using GTX31902 RPSA antibody.

Working concentration : 5 µg/ml



GTX31902 WB Image

WB analysis of Caco-2 cell lysate using GTX31902 RPSA antibody.

Working concentration : 1 µg/ml



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