

GDNF Receptor alpha 1 antibody

Cat. No. GTX11115

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

Package
50 µg

Applications

Application Note

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

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

Not tested in other applications.

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

Product Note GFR alpha 1 antibody is predicted to not cross-react with other members of the GFR alpha family of proteins.

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	GFR alpha 1 antibody was raised against a 14 amino acid peptide near the center of human GFR alpha 1. The immunogen is located within amino acids 360 - 410 of GFR alpha 1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



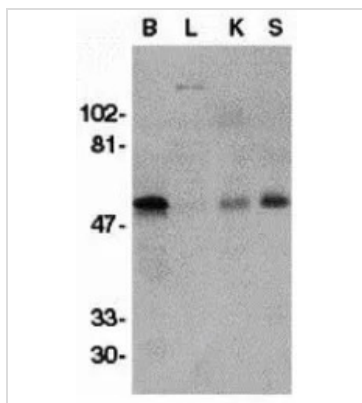
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Note

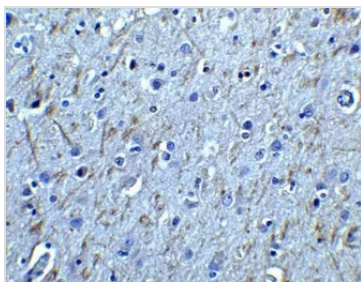
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DATA IMAGES

**GTX11115 WB Image**

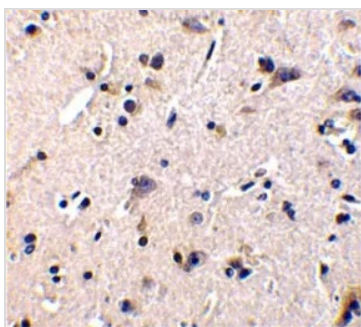
WB analysis of crude membrane fractions of human brain (B), liver (L), kidney (K), and spleen (S) using GTX11115 GDNF Receptor alpha 1 antibody.

Working concentration : 1 µg/ml

**GTX11115 IHC-P Image**

IHC-P analysis of human brain tissue using GTX11115 GDNF Receptor alpha 1 antibody.

Working concentration : 2.5 µg/ml

**GTX11115 IHC-P Image**

IHC-P analysis of human brain tissue using GTX11115 GDNF Receptor alpha 1 antibody.

Working concentration : 1 µg/ml



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