

OLIG1 antibody

Cat. No. GTX31916

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

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 28 kDa. ([Note](#))

Product Note OLIG1 antibody is human specific. It is predicted to not cross-react with other members of the OLIG 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	OLIG1 antibody was raised against an 18 amino acid peptide near the amino terminus of human OLIG1. The immunogen is located within amino acids 50 - 100 of OLIG1.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



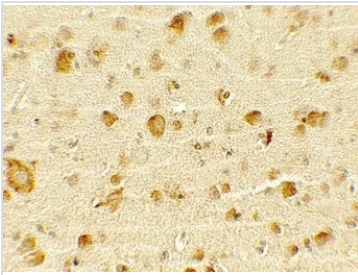
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Note

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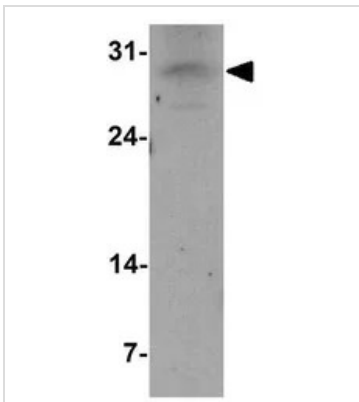
DATA IMAGES



GTx31916 IHC-P Image

IHC-P analysis of human brain tissue using GTx31916 OLIG1 antibody.

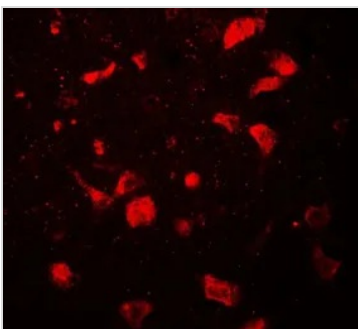
Working concentration : 5 µg/ml



GTx31916 WB Image

WB analysis of A549 cell lysate using GTx31916 OLIG1 antibody.

Working concentration : 1 µg/ml



GTx31916 IHC-P Image

IHC-P analysis of human brain tissue using GTx31916 OLIG1 antibody.

Working concentration : 20 µg/ml



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