

OLIG2 antibody

Cat. No. GTX31569

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

References (3)
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	32 kDa. (<u>Note</u>)
Product Note	It is predicted to not cross-react with other members of the OLIG family of proteins. At least three isoforms of OLIG2 are known to exist; this antibody will detect all three isoforms.
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	OLIG2 antibody was raised against a 15 amino acid peptide near the amino terminus of human OLIG2. The immunogen is located within amino acids 80 - 130 of OLIG2.
Purification	Purified by antigen-affinity chromatography
Conjugation	Unconjugated



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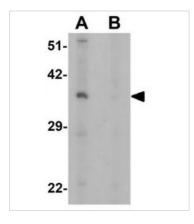


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Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

DATA IMAGES



GTX31569 WB Image

WB analysis of EL4 cell lysate in (A) the absence and (B) the presence of blocking peptide using GTX31569 OLIG2 antibody.

Working concentration: 1 µg/ml



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