

Product Datasheet

Olig2 Antibody - BSA Free NBP2-41269

Unit Size: 0.1 mg

Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.

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NBP2-41269

Olig2 Antibody - BSA Free

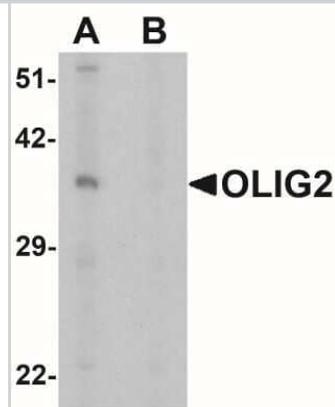
Product Information	
Unit Size	0.1 mg
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	0.02% Sodium Azide
Isotype	IgG
Purity	Peptide affinity purified
Buffer	PBS
Target Molecular Weight	37 kDa

Product Description	
Description	Novus Biologicals Rabbit Olig2 Antibody - BSA Free (NBP2-41269) is a polyclonal antibody validated for use in IHC, WB, ELISA and ICC/IF. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10215
Gene Symbol	OLIG2
Species	Human, Mouse, Rat
Specificity/Sensitivity	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.
Immunogen	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. Amino Acid Sequence: STKKDKKQMTEPELQ

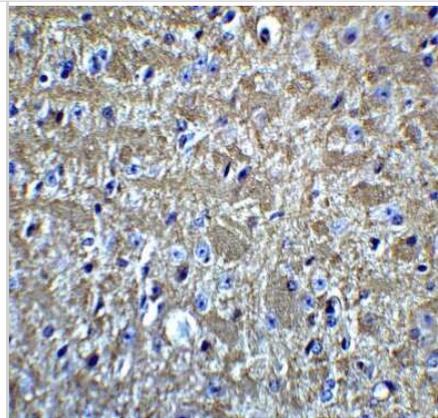
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, ELISA, Immunocytochemistry/Immunofluorescence, Immunohistochemistry
Recommended Dilutions	Western Blot 1 - 2 ug/ml, ELISA, Immunohistochemistry 5 ug/ml, Immunocytochemistry/ Immunofluorescence 20 ug/ml, Immunohistochemistry-Paraffin 1:10-1:500

Images

Western Blot: Olig2 Antibody [NBP2-41269] - Western blot analysis of OLIG2 in EL4 cell lysate with OLIG2 antibody at 1 ug/ml in (A) the absence and (B) the presence of blocking peptide.

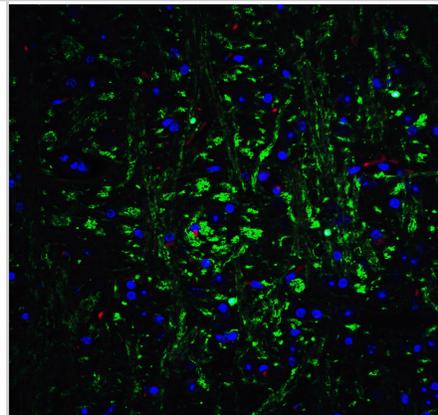


Immunohistochemistry: Olig2 Antibody [NBP2-41269] - Staining of OLIG2 in mouse brain tissue with OLIG2 Antibody at 5 ug/mL.

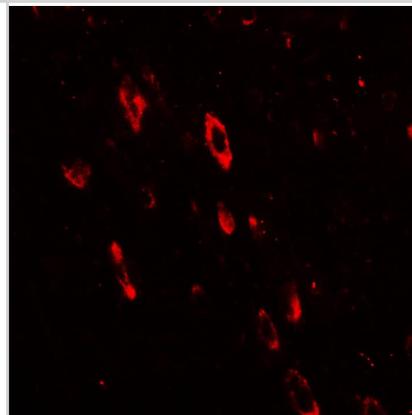


Immunocytochemistry/ Immunofluorescence: Olig2 Antibody - BSA Free [NBP2-41269] - Immunofluorescence of Olig2 in mouse brain tissue with Olig2 Antibody at 20 ug/mL.

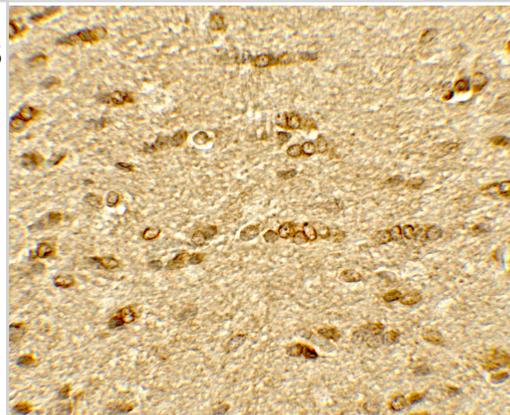
Green: Olig2 antibody
Red: Phalloidin staining
Blue: DAPI staining



Immunocytochemistry/ Immunofluorescence: Olig2 Antibody - BSA Free [NBP2-41269] - Immunofluorescence of Olig2 in rat brain tissue with Olig2 antibody at 20 ug/mL.



Immunohistochemistry: Olig2 Antibody - BSA Free [NBP2-41269] - Immunohistochemistry of Olig2 in rat brain tissue with Olig2 antibody at 5 ug/mL.





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Products Related to NBP2-41269

HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control
H00010215-P01-10ug	Recombinant Human Olig2 GST (N-Term) Protein

Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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