

Product Datasheet

Olig2 [p Ser14, p Ser10, p Ser13] Antibody - Azide Free NBP2-29523

Unit Size: 0.1 ml

Store at -20C. Avoid freeze-thaw cycles.

www.novusbio.com



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Updated 9/9/2025 v.20.1

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NBP2-29523

Olig2 [p Ser14, p Ser10, p Ser13] Antibody - Azide Free

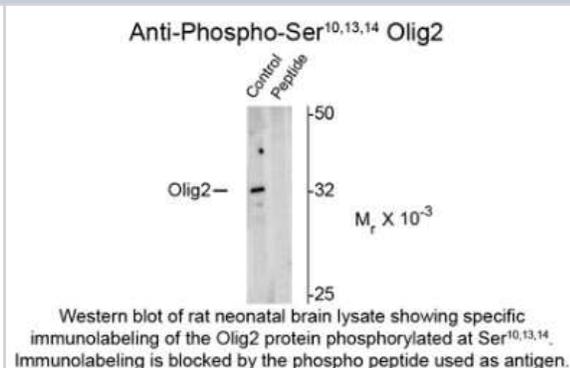
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at -20C. Avoid freeze-thaw cycles.
Clonality	Polyclonal
Preservative	No Preservative
Isotype	IgG
Purity	Antigen Affinity-purified
Buffer	10mM HEPES (pH 7.5), 0.15M NaCl, 0.1 mg/ml BSA and 50% Glycerol
Target Molecular Weight	32 kDa

Product Description	
Description	Novus Biologicals Rabbit Olig2 [p Ser14, p Ser10, p Ser13] Antibody - Azide Free (NBP2-29523) is a polyclonal antibody validated for use in WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Rabbit
Gene ID	10215
Gene Symbol	OLIG2
Species	Mouse, Rat
Marker	Oligodendrocyte Marker
Specificity/Sensitivity	Specific for endogenous levels of the ~32 kDa Olig2 phosphorylated at Ser10, Ser 13, and Ser14. Immunolabeling is blocked by preadsorption with the phosphopeptide used as antigen, but not by the corresponding non-phosphopeptide.
Immunogen	Synthetic phospho-peptide corresponding to amino acid residues surrounding Ser10,13,14 conjugated to KLH. Accession # Q13516
Preparation Method	Prepared from rabbit serum by affinity purification via sequential chromatography on phospho- and dephosphopeptide affinity columns.

Product Application Details	
Applications	Western Blot
Recommended Dilutions	Western Blot 1:1000

Images

Western Blot: OLIG2 [p Ser14, p Ser10, p Ser13] Antibody [NBP2-29523] - Western blot of rat neonatal brain lysate showing specific immunolabeling of the ~ 32k form of the Olig2 protein phosphorylated at Ser10,13,14. Immunolabeling is blocked by the phospho-peptide used as antigen (peptide), but not by the corresponding dephospho-peptide (not shown).





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Products Related to NBP2-29523

NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF008	Goat anti-Rabbit IgG Secondary Antibody [HRP]
NB7160	Goat anti-Rabbit IgG (H+L) Secondary Antibody [HRP]
NBP2-24891	Rabbit IgG Isotype Control

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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