

# Product Datasheet

## MOG Antibody (C2) - BSA Free NBP3-41557

Unit Size: 100 ul

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

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**NBP3-41557**

MOG Antibody (C2) - BSA Free

Product Information	
Unit Size	100 ul
Concentration	1 mg/ml
Storage	Store at 4C short term. Aliquot and store at -20C long term. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	C2
Preservative	0.05% Proclin 300
Isotype	IgG1 Kappa
Purity	Affinity purified
Buffer	0.01M PBS, pH7.4, 50% glycerol
Product Description	
Description	Novus Biologicals Mouse MOG Antibody (C2) - BSA Free (NBP3-41557) is a monoclonal antibody validated for use in IHC and WB. All Novus Biologicals antibodies are covered by our 100% guarantee.
Host	Mouse
Gene ID	4340
Gene Symbol	MOG
Species	Human, Rat, Porcine
Immunogen	Immunized with recombinant Human MOG (Uniprot#: Q16653; Gly30-Tyr149 (Uniprot#: Q16653)
Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot 0.5-2ug/mL, Immunohistochemistry 5-20ug/mL, Immunohistochemistry-Paraffin 5-20ug/mL

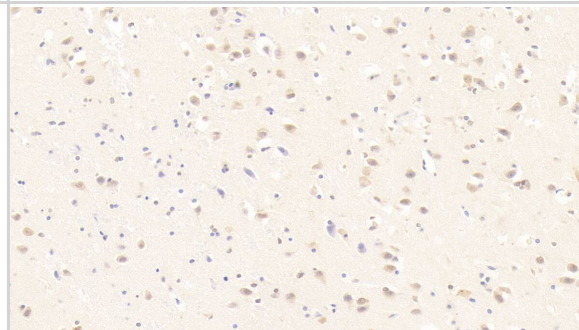


**Images**

Western Blot: MOG Antibody (C2) [NBP3-41557] - Sample: Lane1: Rat Cerebrum lysate; Lane2: Rat Cerebellum lysate Primary Ab: 2ug/ml NBP3-41557; Second Ab: 0.2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody



Immunohistochemistry-Paraffin: MOG Antibody (C2) [NBP3-41557] - DAB staining on IHC-P; Sample: Human Cerebrum Tissue; Primary Ab: 30ug/ml NBP3-41557; Second Ab: 2ug/mL HRP-Linked Caprine Anti-Mouse IgG Polyclonal Antibody





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### **Products Related to NBP3-41557**

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NBP2-33376H	Blue Marker Antibody (6F4-F6) [HRP]
HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB7539	Goat anti-Mouse IgG (H+L) Secondary Antibody [HRP]
NBP1-43319-0.5mg	Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)

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### **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.

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