

# Product Datasheet

## PMP22 Antibody (Hu1) - Azide and BSA Free NBP2-80913

Unit Size: 0.1 ml

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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**NBP2-80913**

PMP22 Antibody (Hu1) - Azide and BSA Free

Product Information	
Unit Size	0.1 ml
Concentration	0.9 mg/ml
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	Hu1
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	Protein G purified
Buffer	Tris-Glycine, 0.15 M NaCl

Product Description	
Description	Novus Biologicals Mouse PMP22 Antibody (Hu1) - Azide and BSA Free (NB110-59086) 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	5376
Gene Symbol	PMP22
Species	Human, Primate, Bovine (Negative), Mouse (Negative), Rat (Negative)
Reactivity Notes	Rhesus monkey. Does not react with mouse, rat, or bovine nerve protein.
Immunogen	Human PMP22 cDNA boosted with a 13-amino acid peptide of the 2nd extracellular domain (a.a. 120-133) conjugated to murine IgG. [Swiss-Prot# Q01453]

Product Application Details	
Applications	Western Blot, Immunohistochemistry-Paraffin, Immunohistochemistry
Recommended Dilutions	Western Blot reported in scientific literature, Immunohistochemistry 1:50-1:200, Immunohistochemistry-Paraffin 1:50-1:200

**Images**

Immunohistochemistry: PMP22 Antibody (Hu1) - Azide and BSA Free [NBP2-80913] - Staining of PMP22 (brown) in dorsal root ganglion and spinal roots in 20 week fetal spinal cord preparation from rhesus monkey. Image from the standard format of this antibody.





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### **Products Related to NBP2-80913**

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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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