

# Product Datasheet

## UCH-L1/PGP9.5 Antibody (SPM575) - Azide and BSA Free NBP2-34808-0.1mg

Unit Size: 0.1 mg

Store at -20 to -80C. Avoid freeze-thaw cycles.

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**NBP2-34808-0.1mg**

UCH-L1/PGP9.5 Antibody (SPM575) - Azide and BSA Free

Product Information	
Unit Size	0.1 mg
Concentration	1.0 mg/ml
Storage	Store at -20 to -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	SPM575
Preservative	No Preservative
Isotype	IgG2a Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS

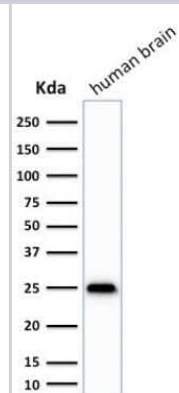
Product Description	
Description	1.0 mg/ml of antibody purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS WITHOUT BSA & azide. Also available at 200 ug/ml WITH BSA & azide (NBP2-32896).  Antibody with azide - store at 2 to 8C. Antibody without azide - store at -20 to -80C.
Host	Mouse
Gene ID	7345
Gene Symbol	UCHL1
Species	Human, Mouse, Rat, Porcine, Bovine, Canine, Guinea Pig, Rabbit, Sheep, Zebrafish
Marker	pan-Neuronal Marker
Immunogen	UCH-L1/PGP9.5 protein from brain (Uniprot: P09936)

Product Application Details	
Applications	Western Blot, Immunocytochemistry/ Immunofluorescence
Recommended Dilutions	Western Blot 0.5-1ug/ml, Immunocytochemistry/ Immunofluorescence 1-2ug/ml
Application Notes	Optimal dilution for a specific application should be determined.

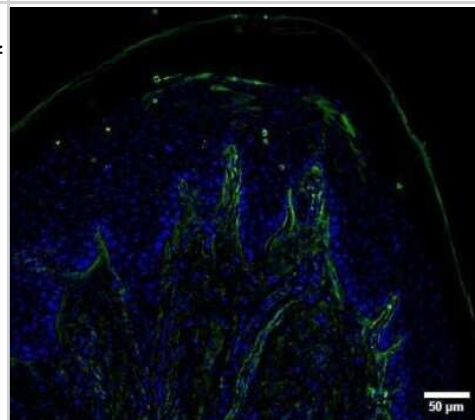


## Images

Western Blot: UCH-L1/PGP9.5 Antibody (SPM575) - Azide and BSA Free [NBP2-34808] - Western Blot Analysis of human brain tissue lysate using UCH-L1/PGP9.5 Antibody (SPM575).



Immunocytochemistry/Immunofluorescence: UCH-L1/PGP9.5 Antibody (SPM575) - Azide and BSA Free [NBP2-34808] - Immunofluorescence of skin innervation using anti-PGP9.5. Antibody at dilution 1:500. This image was submitted via customer Review.





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### **Products Related to NBP2-34808-0.1mg**

HAF007	Goat anti-Mouse IgG Secondary Antibody [HRP]
NB720-B	Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]
NBP1-96981-0.5mg	Mouse IgG2a Kappa Isotype Control (M2AK)
NB300-675PEP	UCH-L1/PGP9.5 Antibody Blocking Peptide

### **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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