# **Product Datasheet**

# UCH-L1/PGP9.5 Antibody (UCHL1/775) NBP2-44795-0.1mg

Unit Size: 0.1 mg

Store at 4C.

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# NBP2-44795-0.1mg

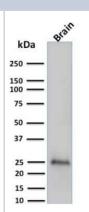
UCH-L1/PGP9.5 Antibody (UCHL1/775)	
Product Information	
Unit Size	0.1 mg
Concentration	0.2 mg/ml
Storage	Store at 4C.
Clonality	Monoclonal
Clone	UCHL1/775
Preservative	0.05% Sodium Azide
Isotype	IgG1 Kappa
Purity	Protein A or G purified
Buffer	10 mM PBS with 0.05% BSA
Product Description	
Description	200ug/ml of antibody purified from Bioreactor Concentrate by Protein A or G. Prepared in 10 mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0 mg/ml. (NBP2-47932)  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, Rat, Canine
Reactivity Notes	Shows broad species reactivity.
Marker	pan-Neuronal Marker
Immunogen	Recombinant human UCH-L1/PGP9.5 protein (Uniprot: P09936)
Product Application Details	
Applications	Western Blot, Immunohistochemistry, Immunohistochemistry-Paraffin
Recommended Dilutions	Western Blot 1-2 ug/ml, Immunohistochemistry, Immunohistochemistry-Paraffin 1-2 ug/ml
Application Notes	Immunohistochemistry (Formalin-fixed): 1-2ug/ml for 30 minutes at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes.



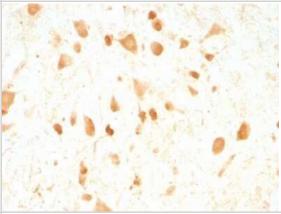
Optimal dilution for a specific application should be determined.

### **Images**

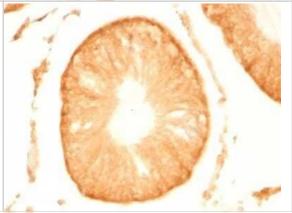
Western Blot: UCH-L1/PGP9.5 Antibody (UCHL1/775) [NBP2-44795] - Western Blot Analysis of human brain tissue lysate using UCH-L1/PGP9.5 Antibody (UCHL1/775)



Immunohistochemistry-Paraffin: UCH-L1/PGP9.5 Antibody (UCHL1/775) [NBP2-44795] - Rat Cerebellum stained with Pgp9.5 Monoclonal Antibody (UCHL1/775).



Immunohistochemistry-Paraffin: UCH-L1/PGP9.5 Antibody (UCHL1/775) [NBP2-44795] - Rat Testis stained with Pgp9.5 Monoclonal Antibody (UCHL1/775).





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## Products Related to NBP2-44795-0.1mg

HAF007 Goat anti-Mouse IgG Secondary Antibody [HRP]

NB720-B Rabbit anti-Mouse IgG (H+L) Secondary Antibody [Biotin]

NBP1-43319-0.5mg Mouse IgG1 Kappa Isotype Control (P3.6.2.8.1)
NB300-676PEP 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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