

Anti-Ubiquitin C-terminal Hydrolase 1 (UCHL1) Antibody



Product Details

Available Variants	100 µL (SKU:2060-UCHL1) 25 µL (SKU:2060-UCHL1t)
Conjugate	Unconjugated
Isotype	IgG1
Clone	BH7
Gene Name	UCHL1
Host Species	Mouse
Format	Protein G Purified
Physical State	Liquid
Buffer	PBS + 50% glycerol and 5 mm NaN ₃
Production Notes	Protein G purified culture supernatant.
Applications	ICC, IHC, WB
Dilution Ranges	WB: 1:5000 WB Brain: 1:5000 IHC: 1:500-1:5000 ICC: 1:500-1:2000
Species Reactivity	Bovine, Human, Mouse, Rat
Immunogen	Recombinant full length human UCHL1 purified from E. coli.
Specificity	Specific for endogenous levels of the ~24 kDa UCHL1 protein.
Molecular Weight	24 kDa
Quality Control	Western blots performed on each lot.
Storage	Storage at -20°C is recommended, as aliquots may be taken without freeze/thawing due to presence of 50% glycerol. Stable for at least 1 year at

-20°C.

Antibody Registry ID AB_2492280

UniProt ID [P09936](#)

Shipping Blue Ice

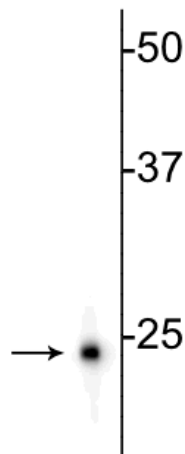
Expiration After date of receipt, stable for at least 1 year at -20°C.

Usage Statement For research use only. Not intended for therapeutic or diagnostic use. Use of all products is subject to our terms and conditions, which can be viewed on our website.

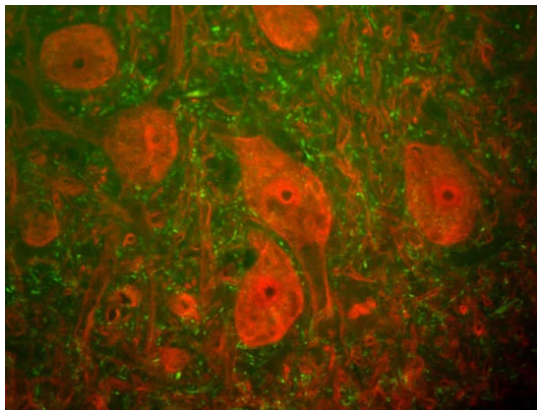
Expected Reactivity Canine, Feline, Goat, Guinea Pig, Hamster, Horse, Non-Human Primate, Rabbit, Sheep, Vole

NCBI Gene ID 7365

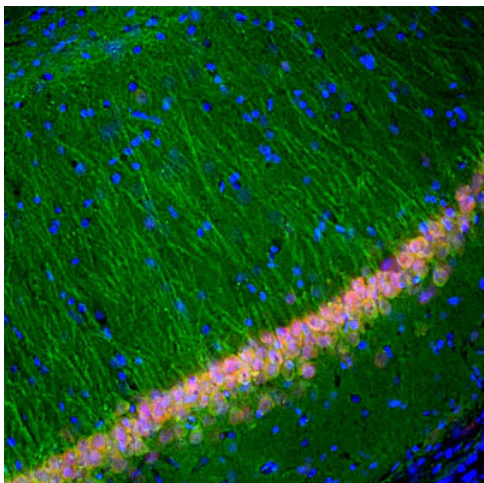
Product Images



Western blot of rat hippocampal homogenate showing specific immunolabeling of the ~24 kDa UCHL1 protein.



Immunofluorescence of a section of rat spinal cord labeled with anti-UCHL1 (Cat. 2060-UCHL1, 1:500, red) and anti-Neurofilament H (Cat. 1451-NFH, 1:25,000, green). The large cells are alpha-motoneurons and UCHL1 fills the cytoplasm of their perikarya and dendrites.



Immunofluorescence of a section of rat hippocampus showing specific labeling of UCHL1 (Cat. 2060-UCHL1, 1:5000, green) in cell bodies and dendrites of neurons, and specific labeling of FOX3 (red). The blue is DAPI staining of nuclear DNA.

Product Page URL: www.antibodiesinc.com/products/anti-ubiquitin-c-terminal-hydrolase-1-uchl1-ms-antibody-2060-uchl1



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