

Mouse UCHL1 Monoclonal Antibody | anti-UCHL1 antibody

UCHL1 Mouse Monoclonal

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA248130	Mouse	Human, Mouse, Pig	Immunofluorescence, Immunohistochemistry, Western Blot, ELISA

PRODUCT SYNONYMS

UCHL1; Monoclonal Antibody; UCHL1 Mouse Monoclonal; anti-UCHL1 antibody

PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Pig
Clonality	Monoclonal
Isotype	IgG1
Purity/Purification	>=95% as determined by SDS-PAGE Protein A+G purification
Form/Format	Liquid
Sequence Length	223
Applicable Applications for anti-UCHL1 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), WB (Western Blot), ELISA
Immunogen	Ubiquitin carboxyl-terminal esterase L1 (ubiquitin thiolesterase)
Preparation and Storage	PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20 degree C for 24 months (Avoid repeated freeze / thaw cycles.)

IMAGES



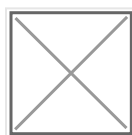
WB (Western Blot)

fetal human brain tissue were subjected to SDS PAGE followed by western blot with AAA248130 (UCHL1 Antibody) at dilution of 1:20000



IF (Immunofluorescence)

Immunofluorescent analysis of Neuro-2a cells using AAA248130 (UCHL1 Antibody) at dilution of 1:50 and Alexa Fluor 488-conjugated Goat Anti-mouse IgG (H+L)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded human hypothalamus tissue slide using AAA248130 (UCHL1 Antibody) at dilution of 1:50

NCBI AND UNIPROT INFORMATION

NCBI GI #	21361091
NCBI GeneID	7345

NCBI Accession #	NP_004172.2
NCBI GenBank Nucleotide #	NM_004181.4
Molecular Weight	24,824 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase isozyme L1
NCBI Official Synonym Full Names	ubiquitin C-terminal hydrolase L1
NCBI Official Symbol	UCHL1
NCBI Official Synonym Symbols	NDGOA; PARK5; PGP95; PGP9.5; Uch-L1; HEL-117; PGP 9.5; HEL-S-53
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase isozyme L1
UniProt Protein Name	Ubiquitin carboxyl-terminal hydrolase isozyme L1
UniProt Gene Name	UCHL1
UniProt Synonym Gene Names	UCH-L1; PGP9.5
UniProt Entry Name	UCHL1_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/monoclonal/uchl1-antibody-immunofluorescence-immunohistochemistry-western-blot-elisa/248130>