

Mouse PGP 9.5 Monoclonal Antibody | anti-PGP9.5 antibody

PGP 9.5 (ABT-PGP9.5) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA320668	Mouse	Human, Mouse, Rat	ELISA, Immunofluorescence, Western Blot, Immunohistochemistry

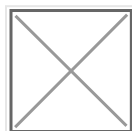
PRODUCT SYNONYMS

PGP 9.5; Monoclonal Antibody; PGP 9.5 (ABT-PGP9.5) Antibody; Ubiquitin carboxyl-terminal hydrolase isozyme L1 (UCH-L1)(EC 3.4.19.12)(EC 6.-.-.-)(Neuron cytoplasmic protein 9.5)(PGP 9.5)(PGP9.5)(Ubiquitin thioesterase L1); Epididymis luminal protein 117?Epididymis secretory protein Li 53?HEL 117?HEL S 53?NDGOA?Neuron cytoplasmic protein 9.5?OTTHUMP00000218137?OTTHUMP00000218139?OTTHUMP00000218140?OTTHUMP00000218141?Park 5?PARK5?PGP 9.5?PGP9.5?PGP95?Protein gene product 9.5?Ubiquitin C terminal esterase L1?Ubiquitin C terminal hydrolase?Ubiquitin C terminal hydrolase L1?Ubiquitin carboxyl terminal esterase L1?Ubiquitin carboxyl terminal hydrolase isozyme L1?Ubiquitin carboxyl-terminal hydrolase isozyme L1?Ubiquitin thioesterase L1?Ubiquitin thiolesterase?Ubiquitin thiolesterase L1?UCH-L1?UCHL1?UCHL1_HUMAN; anti-PGP9.5 antibody

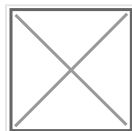
PRODUCT SPECIFICATIONS

Host	Mouse
Reactivity	Human, Mouse, Rat
Clonality	Monoclonal
Isotype	Mouse IgG1, kappa
Clone Number	ABT-PGP9.5
Specificity	The antibody can specifically recognize human PGP 9.5 protein. In western blotting of Jurkat cell lysate, the antibody can label a 25 kDa band corresponding to PGP 9.5.
Purity/Purification	Protein G
Form/Format	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Applicable Applications for anti-PGP9.5 antibody	ELISA, IF (Immunofluorescence), WB (Western Blot), IHC (Immunohistochemistry)
Preparation and Storage	Store at -20 degree C/1 year

IMAGES

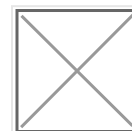


Application Data

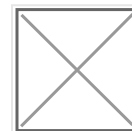


SDS-PAGE

Various whole cell lysates were separated by 12% SDS-PAGE, and the membrane was blotted with anti-PGP9.5 antibody. The HRP-conjugated



Application Data



SDS-PAGE

Various whole cell lysates were separated by 12% SDS-PAGE, and the membrane was blotted with anti-PGP 9.5 antibody. The HRP-conjugated anti-Mouse IgG antibody was used to detect the antibody.

ADDITIONAL INFORMATION

Product Categories/Family for anti-PGP9.5 antibody	Primary Antibodies
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NCBI AND UNIPROT INFORMATION

NCBI GI #	21361091
NCBI GeneID	7345
NCBI Accession #	NP_004172.2
NCBI GenBank Nucleotide #	NM_004181.4
UniProt Accession #	P09936; Q4W5K6; Q71UM0
Molecular Weight	24,824 Da
NCBI Official Full Name	ubiquitin carboxyl-terminal hydrolase isozyme L1
NCBI Official Synonym Full Names	ubiquitin carboxyl-terminal esterase L1 (ubiquitin thioesterase)
NCBI Official Symbol	UCHL1
NCBI Official Synonym Symbols	PARK5; PGP95; PGP9.5; Uch-L1; PGP 9.5
NCBI Protein Information	ubiquitin carboxyl-terminal hydrolase isozyme L1; ubiquitin thioesterase L1; neuron cytoplasmic protein 9.5; ubiquitin C-terminal hydrolase
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/pgp-95-antibody-clone-abt-pgp9-5-immunofluorescence-western-blot-immunohistochemistry-elisa/320668>