

PGP9.5 polyclonal Antibody | anti-PGP9.5 antibody

PGP9.5 Antibody

CATALOG # AAA109325	REACTIVITY Human, Mouse, Rat	APPLICATIONS ELISA, Immunohistochemistry, Western Blot
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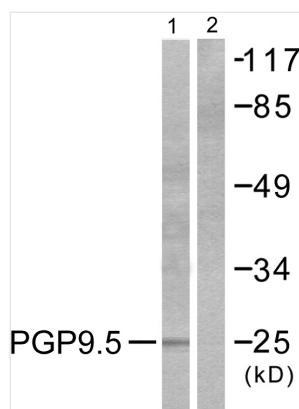
PRODUCT SYNONYMS

PGP9.5; polyclonal Antibody; PGP9.5 Antibody; UCH-L1; neuron cytoplasmic protein 9.5; ubiquitin carboxyl-terminal hydrolase isozyme L1; ubiquitin thiolesterase L1; anti-PGP9.5 antibody

PRODUCT SPECIFICATIONS

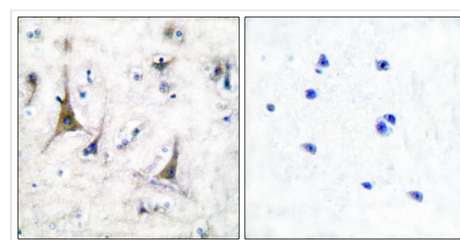
Reactivity	Human, Mouse, Rat
Clonality	polyclonal
Specificity	PGP9.5 antibody detects endogenous levels of total PGP9.5 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	223
Applicable Applications for anti-PGP9.5 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized peptide derived from human PGP9.5.
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



Application Data

Western blot analysis of extracts from 293 cells, using PGP9.5 antibody (#C0302).



Application Data

Peptide - Immunohistochemical analysis of paraffin-embedded human brain tissue using PGP9.5 antibody (#C0302).

ADDITIONAL INFORMATION

References	Diana L. Mandelker, Cancer Res., Jun 2005; 65: 4963-4968. Taiji Yamazaki, Clin. Cancer Res., Jan 2002; 8: 192. Ekmel Tezel, Clin. Cancer Res., Dec 2000; 6: 4764. Kenji Hibi, Am. J. Pathol., Sep 1999; 155: 711.
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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 C-terminal hydrolase L1
NCBI Official Symbol	UCHL1
NCBI Official Synonym Symbols	NDGOA; PARK5; PGP95; SPG79; 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

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.

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Online datasheet: <https://www.aaabiotech.com/polyclonal-human-mouse-rat-antibody/pgp9-5/109325>