

Product Name: PGP9.5 Rabbit Monoclonal Antibody

Catalog #: AMRe21539

For research use only.

Modification

Summary

Description Recombinant rabbit monoclonal antibody

Unmodified

Host Rabbit

Application WB,IHC,ICC/IF,ELISA,IP

Reactivity Human, Mouse, Rat

Conjugation Unconjugated

Isotype IgG,Kappa

Clonality Monoclonal

Form Liquid

Concentration 0.3mg/ml. The concentration of this product may be batch-dependent.

Storage Aliquot and store at -20°C (valid for 12 months). Avoid freeze/thaw cycles.

Shipping Ice bags

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protective protein

Purification Protein A

Application

Dilution Ratio WB 1:1000-1:5000,IHC 1:100-1:400,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000,IP 1:50-1:200

Molecular Weight Calculated MW:25kD;Observed MW:25kD

Antigen Information

Gene Name UCHL1

Alternative Names

 Gene ID
 7345.0

 SwissProt ID
 P09936

Immunogen A synthetic peptide of human PGP9.5

Background

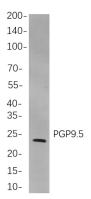
Cell localization:Cytoplasm.The protein encoded by this gene belongs to the peptidase C12 family. This enzyme is a thiol protease that hydrolyzes a peptide bond at the C-terminal glycine of ubiquitin. This gene is specifically expressed in the neurons and in cells of the diffuse neuroendocrine system. Mutations in this gene may be associated with Parkinson disease.



[provided by RefSeq, Sep 2009],

Research Area

Image Data



Western blot analysis of lysates from SH-SY5Y cells, using PGP9.5 Rabbit mAb. The HRP-conjugated Goat anti-Rabbit IgG antibody was used to detect the antibody.

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