

Recombinant UCHL1/PGP9.5 Monoclonal Antibody

catalog number: AN300102P

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human UCHL1 protein
Host	Rabbit
Isotype	IgG
Clone	C110077
Purification	Protein A
Buffer	0.2 µm filtered solution in PBS

Applications

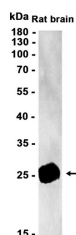
Recommended Dilution

1:1000-1:5000; IHC-P: 1:200-1:1000; ICC/IF: 1:200-1:500; FC: 1:100; IP: 1:10-

WB:

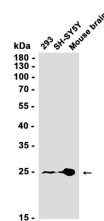
1:100

Data



Western blot analysis of extracts from Rat brain tissue at 1:1000.

Observed-MW:25 kDa
Calculated-MW:25 kDa



Western blot analysis of extracts from 293, SH-SY5Y cells and Mouse brain tissue at 1:1000.

Observed-MW:25 kDa
Calculated-MW:25 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

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]

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Rev. V1.7