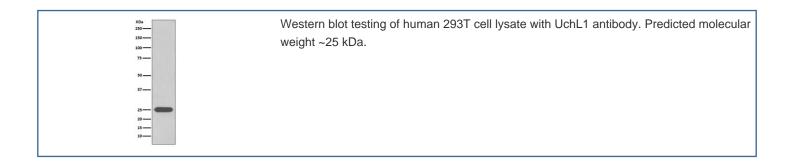


# UchL1 Antibody / PGP9.5 [clone AAAC-21] (RQ5296)

Catalog No.	Formulation	Size
RQ5296	Antibody in PBS with 0.02% sodium azide, 50% glycerol and 0.4-0.5mg/ml BSA	100 ul

#### **Bulk quote request**

Availability	1-2 weeks
Species Reactivity	Human
Format	Purified
Clonality	Rabbit Monoclonal
Isotype	Rabbit IgG
Clone Name	AAAC-21
Purity	Affinity purified
UniProt	P09936
Applications	Western Blot : 1:500-1:2000
Limitations	This UchL1 antibody is available for research use only.



#### **Description**

The protein encoded by the UCHL1 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.

#### **Application Notes**

Optimal dilution of the UchL1 antibody should be determined by the researcher.

### **Immunogen**

A synthetic peptide specific to human PGP9.5 / UCHL1 was used as the immunogen for the UchL1 antibody.

## **Storage**

Store the UchL1 antibody at -20oC.