

## **Product datasheet for TA324990**

#### OriGene Technologies, Inc.

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### PGP9.5 (UCHL1) Mouse Monoclonal Antibody [Clone ID: 696CT2.1.4]

### **Product data:**

**Product Type:** Primary Antibodies

Clone Name: 696CT2.1.4

Applications: WB

Recommended Dilution: WB: 1:1000

**Reactivity:** Human, Rat (Predicted: Mouse, Bovine, Pig, Monkey)

Host: Mouse Isotype: IgG1

Clonality: Monoclonal

Immunogen: This UCHL1 Monoclonal antibody is generated from mouses immunized with a KLH

conjugated synthetic peptide selected from the 185-214 region of human UCHL1.

**Formulation:** Purified monoclonal antibody supplied in PBS with 0.09% (W/V) sodium azide.

**Concentration:** lot specific

**Purification:** This antibody is purified through a protein G column, followed by dialysis against PBS.

**Conjugation:** Unconjugated

**Storage:** Store at -20°C as received.

**Stability:** Stable for 12 months from date of receipt.

Predicted Protein Size: 24824 Da

Gene Name: ubiquitin C-terminal hydrolase L1

Database Link: NP 004172

Entrez Gene 22223 MouseEntrez Gene 29545 RatEntrez Gene 701579 MonkeyEntrez Gene

7345 Human P09936

Synonyms: HEL-117; NDGOA; PARK5; PGP 9.5; PGP9.5; PGP95; Uch-L1

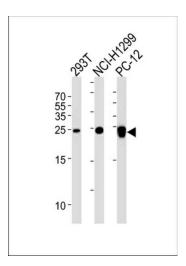
**Protein Families:** Druggable Genome, Protease

**Protein Pathways:** Parkinson's disease





# **Product images:**



UCHL1 Antibody (C-term) (Cat. #TA324990) western blot analysis in 293T, NCI-H1299, rat PC-12 cell line lysates (35ug/lane). This demonstrates the UCHL1 antibody detected the UCHL1 protein (arrow).