## Product datasheet for TA814134

## PGP9.5 (UCHL1) Mouse Monoclonal Antibody [Clone ID: OTI7A5]

## Product data:

Product Type: Primary Antibodies

Clone Name:
Applications:
ELISA
Recommended Dilution:
Reactivity:
Host:
Isotype:
Clonality:
Immunogen:
Formulation:
Concentration:
Purification:

Conjugation:
Predicted Protein Size:
Gene Name:
Database Link:

Background:

Synonyms:
Protein Families:
Protein Pathways:
OTI7A5

Human
Mouse
IgG2b
$1 \mathrm{mg} / \mathrm{ml}$
24.8 kDa P09936 2009]

ELISA 1:5000-10000

Monoclonal
Full length human recombinant protein of human UCHL1 (NP_004172) produced in E.coli. PBS (pH 7.3) containing $1 \%$ BSA, $50 \%$ glycerol and $0.02 \%$ sodium azide.

Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography (protein A/G)
Unconjugated
ubiquitin C-terminal hydrolase L1
NP 004172
Entrez Gene 7345 Human

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

HEL-117; HEL-S-53; NDGOA; PARK5; PGP 9.5; PGP9.5; PGP95; SPG79; Uch-L1
Druggable Genome, Protease
Parkinson's disease

