

PRODUCT INFORMATION

Clone ID 2A4 UCHL1 **Target**

HEL-117; HEL-S-53; NDGOA; PARK5; PGP 9.5; PGP9.5; PGP95; SPG79; Uch-L1 **Synonyms**

Host Species

Description Anti-UCHL1 antibody(2A4), Rabbit mAb

Delivery In Stock **Uniprot ID** P09936 Rabbit IgG IgG type Clonality Monoclonal Reactivity Human **Applications** ELISA; WB

Recommended

ELISA 1:5000-10000; WB 1:1000 **Dilutions**

Purified from cell culture supernatant by affinity **Purification**

chromatography

Lyophilized from sterile PBS, pH 7.4. Normally 5 % – 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis Formulation & Reconstitution

for specific instructions of reconstitution. Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not

intended for use within a month, aliquot and store Storage & Shipping at -80°C (Avoid repeated freezing and thawing).

Lyophilized proteins are shipped at ambient

témperature.

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 Cterminal glycine of ubiquitin. This gene is specifically expressed in the neurons and in cells

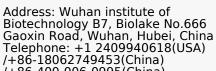
Background

of the diffuse neuroendocrine system. Mutations in this gene may be associated with Parkinson disease.[provided by RefSeq, Sep 2009]

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Usage Research use only

Unconjugated Conjugate



/+86-400-006-0995(China)





Anti-UCHL1 (2A4) mAb ELISA

0.1 µg of Human UCHL1, hFc tagged protein per well

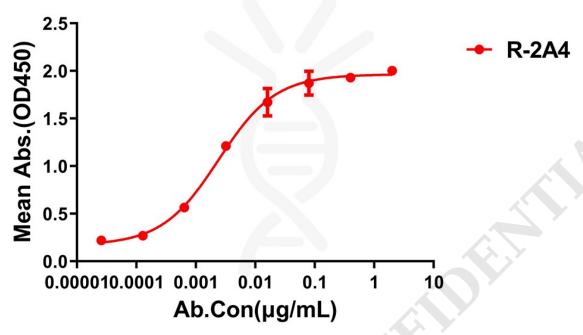


Figure 1. ELISA plate pre-coated by 1 μ g/ml (100 μ l/well) Human UCHL1 protein, hFc tagged protein (PME100629) can bind Rabbit anti-UCHL1 monoclonal antibody(clone: 2A4) in a linear range of 1-20 ng/ml.



Figure 2.Anti-UCHL1 antibody (SKU# DME100843) at 1/1000 dilution

Lane: RAJI(human Burkitt's lymphoma B lymphocyte), whole cell lysate

Secondary: Goat Anti-Rabbit IgG H&L (HRP) at 1/5000 dilution

band size: 24 kDa

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