

UCHL1 Polyclonal Antibody

catalog number: D-AB-10171L

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

Description

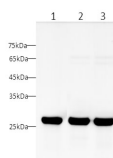
Reactivity	Human;Rat
Immunogen	Recombinant Human UCHL1 protein expressed by E.coli
Host	Rabbit
Isotype	IgG
Purification	Antigen Affinity Purification
Conjugation	Unconjugated
Buffer	PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications

Recommended Dilution

WB	1:500-1:1000
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Data



Western blot with UCHL1 Polyclonal antibody at dilution of 1:1000.lane 1:SH-SY5Y whole cell lysate, lane 2:Rat brain, lane 3:C6 whole cell lysate

Observed-MV:27 kDa

Calculated-MV:25 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. A void freeze / thaw cycles.
Shipping	The product is shipped with ice pack,upon receipt,store it immediately at the temperature recommended.

Background

Ubiquitin-protein hydrolase involved both in the processing of ubiquitin precursors and of ubiquitinated proteins (Probable). This enzyme is a thiol protease that recognizes and hydrolyzes a peptide bond at the C-terminal glycine of ubiquitin.Also binds to free monoubiquitin and may prevent its degradation in lysosomes.The homodimer may have ATP-independent ubiquitin ligase activity

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