

CAB0148

Product Information

Product SKU:	CAB0148	Gene ID:	7345	Size:	20uL, 100uL
Clone No:	-	Host Species:	Rabbit	Reactivity:	Human,Mouse

Additional Information

Observed MW:	25kDa	Conjugate:	Unconjugated
Calculated MW:	25kDa	Isotype:	IgG

Immunogen Information

Background: 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.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: NDGOA; PARK5; PGP95; SPG79; PGP9.5; SPG79A; UCHL-1; Uch-L1; HEL-117; PGP 9.5; HEL-S-53; PGP9.5/UCHL1

Purification Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 59-223 of human PGP9.5/PGP9.5/UCHL1 (NP_004172.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.