

UCH-L1 Recombinant antibody

Cat:B36409S
Company: HaoKebio

Uniprot ID:P09936

Applications: IHC:1:50-1:500

Organism:Rabbit

IHC-Polymer:1:200-1:2000

Species reactivity:Human Mouse Rat

IHC-TSA:1:250-1:2500

Molecular Weight Calculation: 25 kDa

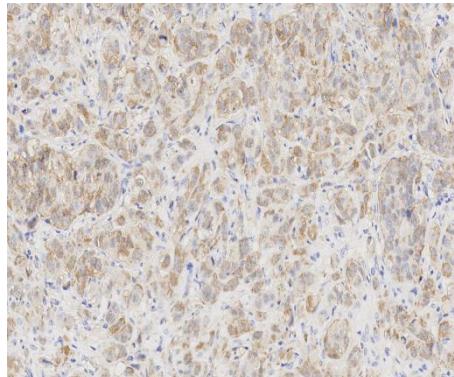
WB:1:5000-1:50000

Observed Molecular Weight: 27 kDa

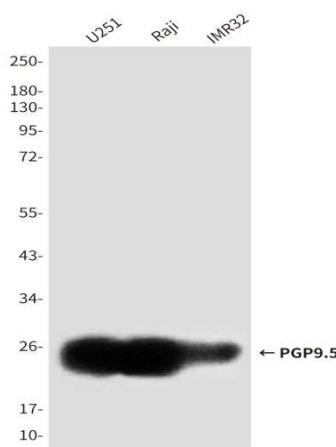
Background:

UCHL1(Ubiquitin carboxyl-terminal hydrolase i sozyme L1) is a member of a gene family whose products hydrolyze small C-terminal adducts of ubiquitin to generate the ubiquitin monomer. Expression of UCHL1 is highly specific to neurons and to cells of the diffuse neuroendocrine system and their tumors. It is present in all neurons(PMI D: 6343558). This protein is present in brain at concentrations at least 50 times greater than in other organs and is a major protein component of neuronal cytoplasm. And UCHL1 is a Parkinson's disease susceptibility gene.

Antigen retrieval: Citrate buffer (pH 9.0) , Medium high heat for 8 minutes, stop for 7 minutes, medium high heat for 8 minutes. Incubate antibody, 4°C overnight. Secondary antibody: Poly-HRP Goat Anti-Rabbit & Mouse Universal Secondary Antibody, RT, 1h.

Images:


Sample: Mouse tumor, 4% PFA 12-24h



Dilution of 1:10000 incubated at room temperature for 1.5 hours.

Source of Reagents:

发表[中文论文]请标注:UCH-L1(B36409S)由杭州浩克生物技术有限公司提供;

Synonyms:

PGP9.5, UCHL1, UCHL1/PGP9.5, 241107B2, E C:3.4.19.12

Immunogen:

Recombinant protein

Isotype:

IgG

Subcellular location:

Cytoplasm

Purity:

Affinity purification

Form:

Liquid

Storage Buffer:

PBS with 0.02% sodium azide,100 µg/ml BSA and 50% glycerol.

Storage:

Store at -20 °C for one year.

Experimental procedure:

发表[英文论文]请标注:UCH-L1(B36409S) were
kindly provided by Hangzhou Haoke Biotechno-
logy Co., Ltd.