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PGP9.5 Rabbit mAb

货号: **AYM31455**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	WB: 1:500 - 1:2000 IHC: 1:50 - 1:200 IF/ICC: 1:50 - 1:200 IP: 1:20 - 1:50 FC: 1:20 - 1:50
理论分子量	25kDa
实测分子量	25kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,DU145,SH-SY5Y,A-549,Mouse brain,Rat brain
细胞定位	Cytoplasm,Endoplasmic reticulum membrane,Lipid-anchor
纯化	Affinity purification

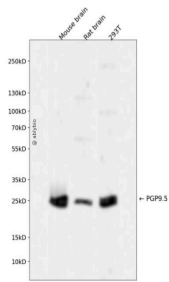
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PGP9.5.
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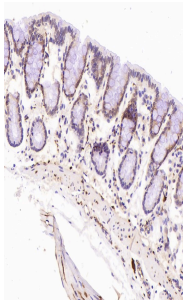
靶点信息

研究背景	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 2009]
基因ID	7345
基因名	UCHL1
Swiss	P09936
别名	PGP9.5,PGP9.5 Rabbit mAb,UCHL1,Neuron cytoplasmic protein 9.5,PGP 9.5,Ubiquitin thioesterase L1

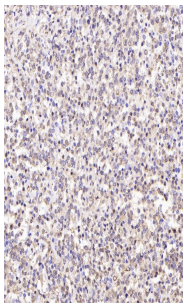
产品验证



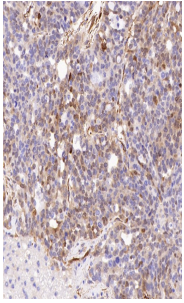
Western blot analysis of PGP9.5 expressed in Mouse brain,Rat brain,293T using PGP9.5 Rabbit mAb at 1:1 000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



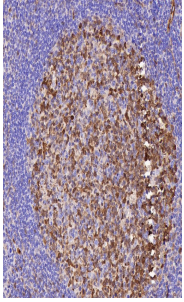
Immunohistochemical analysis of paraffin-embedded Rat stomach, using the Antibody at 1:500 dilution.



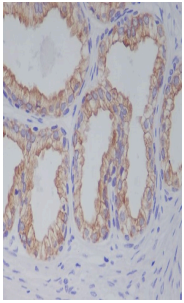
Immunohistochemical analysis of paraffin-embedded Human Hodgkin's lymphoma, using the Antibody at 1:300 dilution.



Immunohistochemical analysis of paraffin-embedded Human ovarian cancer, using the Antibody at 1:1000 dilution.



Immunohistochemical analysis of paraffin-embedded Human tonsil, using the Antibody at 1:1000 dilution.



Immunohistochemical analysis of paraffin-embedded human prostate cancer, using PGP9.5 Antibody.

实验步骤

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