Recombinant UCHL1/PGP9.5 Monoclonal Antibody

catalog number: **AN300102P**

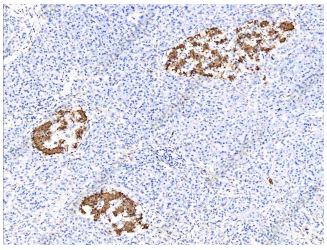
Note: *Centrifuge before opening to ensure complete recovery of vial contents.*

Description

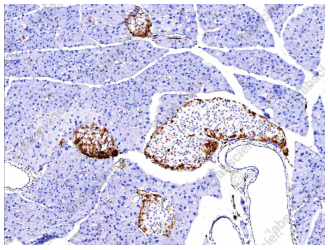
Reactivity	Human;Mouse;Rat
Immunogen	Recombinant Human UCHL1 protein
Host	Rabbit
Isotype	Rabbit IgG
Clone	C110077
Purification	Protein A
Buffer	0.2 μm filtered solution in PBS

Applications	Recommended Dilution
WB:	1:1000-1:5000; IHC-P: 1:200-1:1000; ICC/IF: 1:200-1:500; FC: 1:100; IP: 1:10-1:100

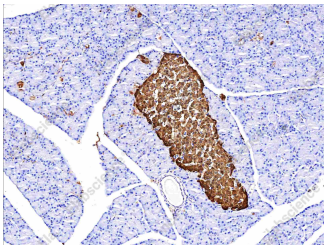
Data



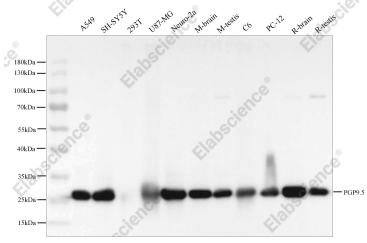
Immunohistochemical analysis of paraffin-embedded Human pancreas tissue sections using UCHL1/PGP9.5 Antibody (AN300102P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Immunohistochemical analysis of paraffin-embedded Mouse pancreas tissue sections using UCHL1/PGP9.5 Antibody (AN300102P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Immunohistochemical analysis of paraffin-embedded Rat pancreas tissue sections using UCHL1/PGP9.5 Antibody (AN300102P) at a dilution of 1:300 (10× lens). Heat mediated antigen retrieval was performed with Tris-EDTA buffer (pH 9.0) for 20 min prior to IHC staining.



Western blot analysis of A549,SH-SY5Y,293T,U87-MG,Neuro-2a,Mouse brain,Mouse testis,C6,PC-12,Rat brain and Rat testis cell lysates using UCHL1/PGP9.5 Antibody (AN300102P) at a dilution of 1:1500.

Observed-MW:25 kDa

Calculated-MW:25 kDa

Preparation & Storage

Storage	Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.
Shipping	Ice bag

Background

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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]

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