Proteins



Product Data Sheet



PGP9.5 Antibody

HY-P80785 Cat. No.:

Synonyms: PGP9.5 Antibody is a non-conjugated and Rabbit origined monoclonal antibody about 25

kDa, targeting to PGP9.5. It can be used for WB,IHC-F,IHC-P,ICC/IF,IP assays with tag free, in

the background of Human, Mouse, Rat.

Host: Rabbit

Reactivity: Human, Mouse, Rat Conjugation: Non-conjugated

SwissProt ID: P09936

Research Field: Neuroscience

Molecular Weight: Predicted band size: 25 kDa

PROPERTIES

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Formulation	Supplied in 50 mM Tris-Glycine (pH 7.4), 0.15 M NaCl, 40% Glycerol and 0.05% BSA. Preservative: 0.01% Sodium azide	
Purity	affinity purified	
Storage & Stability	Stored at -20°C for 1 year. Avoid repeated freeze / thaw cycles.	
Appearance	Liquid	
Application & Dilution Ratio	Application	Dilution Ratio
	WB	1:500-1:1,000
	IHC	1:50-1:100
	IF	1:50-1:200
	IP	1:20
Shipping	Shipping with blue ice.	

DESCRIPTION

Background

PGP9.5: 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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