PGP9.5 (7B8) Mouse mAb (PBS Only)

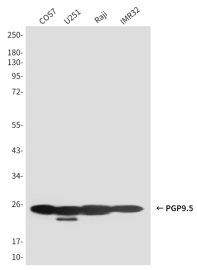
db6161-PBS **Package：可询价**

Product Name : PGP9.5 (7B8) Mouse mAb (PBS Only)
Cat.No.: db6161-PBS
Synonyms : PARK5; PGP95; PGP95; Uch-L1; PGP 95
Application : WB, ICC/IF
Reactivity : Human, Monkey
Host species : Mouse

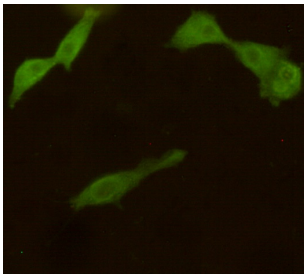
Background	PGP9.5 is a single chain transmembraneous glycoprotein which represents the low molecular weight isoform of the Leucocyte Common Antigen (LCA). Hydrolyze isopeptide bonds between the carboxy-terminal glycine of Ub and the ε-amino group of lysine on target proteins and involved in the cotranslational processing of pro-ubiquitin and ribosomal proteins translated as ubiquitin fusions.
Immunogen	Purified recombinant human UCHL1 / PGP9.5 protein fragments expressed in E.coli
Gene ID	7345
Swiss Prot	P09936
Synonyms	PARK5; PGP95; PGP95; Uch-L1; PGP 95
Reactivity	Human, Monkey
Application	WB, ICC/IF
Calculated MW	25 kDa
Observed MW	25 kDa
Host species	Mouse
Clonality	Monoclonal
Clonality No.	7B8-G5-B8
Isotype	IgG2b
Purity	Affinity Purification
Conjugation	Un-conjugated
Concentration	1 mg/mL
Formulation	PBS Only

Storage Stability

Store at -20°C. Recommended to aliquot into single-use vials. Supplied in 1X PBS (pH 7.4). BSA and Azide Free. Stable for 12 months from date of receipt.



Western blot analysis of UCHL1 / PGP9.5 in U251, IMR32, Raji and COS7 lysates using UCHL1 / PGP9.5 antibody.



Immunocytochemistry analysis of PGP9.5 (7B8) in COS7 using UCHL1 / PGP9.5 antibody.