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Product Datasheet

pgp9.5 (Uchl-1)(31A3), Biotin conjugate, 0.1mg/mL, Clone: [31A3], Mouse, Monoclonal BOT-BNCB0046-100

Article Name	pgp9.5 (Uchl-1)(31A3), Biotin conjugate, 0.1mg/mL, Clone: [31A3], Mouse, Monoclonal
Biozol Catalog Number	BOT-BNCB0046-100
Supplier Catalog Number	BNCB0046-100
Alternative Catalog Number	BOT-BNCB0046-100-100UL
Manufacturer	Biotium
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Human, Mouse, Porcine, Rat
Immunogen	Native Uchl1 (PGP9.5) protein from brain
Conjugation	Biotin
Product Description	This MAb reacts with a protein of 20-30 kDa, identified as PGP9.5, also known as ubiquitin carboxyl-terminal hydrolase-1 (Uchl1). Initially, PGP9.5 expression in normal tissues was reported in neurons and neuroendocrine cells but later it was found i...
Clonality	Monoclonal
Concentration	0.1 mg/mL
Clone Designation	[31A3]

Molecular Weight	20-30 kDa
UniProt	P09936
Buffer	PBS, 0.1% BSA, 0.05% azide
Source	Animal
Application Notes	Higher concentration may be required for direct detection using primary antibody conjugates than for indirect detection with secondary antibody Immunohistology formalin-fixed 0.5-1 ug/mL Staining of formalin-fixed tissues requires boiling tissue sections in 10 mM citrate buffer, pH 6.0, for 10-20 min followed by cooling at RT for 20 minutes Western blotting 0.5-1 ug/mL Optimal dilution for a specific application should be determined by user