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## Product Datasheet

### **PGP9.5 / UchL1 (pan-Neuronal Marker) Antibody, IgG1, Clone: [31A3], Mouse, Monoclonal NBT-7345-MSM1-P0**

Article Name	PGP9.5 / UchL1 (pan-Neuronal Marker) Antibody, IgG1, Clone: [31A3], Mouse, Monoclonal
Biozol Catalog Number	NBT-7345-MSM1-P0
Supplier Catalog Number	7345-MSM1-P0
Alternative Catalog Number	NBT-7345-MSM1-P0-20,NBT-7345-MSM1-P0-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	FC, IF, IHC, WB
Species Reactivity	Bovine, Canine, Hamster, Human, Mouse, Rat
Immunogen	Native UchL1 (PGP9.5) protein from brain
Product Description	This MAb reacts with a protein of 20-30kDa, 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 in...
Clonality	Monoclonal
Clone Designation	[31A3]
Molecular Weight	20-30kDa
Isotype	IgG1

NCBI	<a href="#">7345</a>
UniProt	<a href="#">P09936</a>
Form	200ug/ml of Ab Purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.
Antibody Type	Monoclonal Antibody
Application Notes	Flow Cytometry (1-2ug/million cells),Immunofluorescence (1-2ug/ml), Western Blot (1-2ug/ml),Immunohistochemistry (Formalin-fixed) (1-2ug/ml for 30 minutes at RT)(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM ED