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## Product Datasheet

### Anti-NF68 Monoclonal Antibody (Clone: NR4), Clone: [NR4], Mouse ABI-39-1075

Article Name	Anti-NF68 Monoclonal Antibody (Clone: NR4), Clone: [NR4], Mouse
Biozol Catalog Number	ABI-39-1075
Supplier Catalog Number	39-1075
Alternative Catalog Number	ABI-39-1075-100UG,ABI-39-1075-100UG/VIAL
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC-Fr, IHC-P, WB
Species Reactivity	Human
Immunogen	Pig spinal cord.
Product Description	Neurofilaments are composed of 3 neuron-specific proteins with apparent molecular masses of 68 kD(NFL), 125 kD(NFM) and 200 kD(NFH) on SDS-gel electrophoresis. And they have a role in the maturation of regenerating myelinated axons. Neurofilament 68(...
Clonality	Monoclonal
Clone Designation	[NR4]
Isotype	Mouse IgG1
NCBI	<a href="#">83613</a>
UniProt	<a href="#">P19527</a>

Buffer	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100 µg/ml.
Purity	Ascites
Formula	Mouse ascites fluid, 1.2% sodium acetate, 2mg BSA, with 0.01mg NaN3 as preservative. Reconstitute : Add 1ml of PBS buffer will yield a concentration of 100ug/ml.
Target	Neurofilament light polypeptide
Application Dilute	Western blot : 1-2µg/ml, Immunohistochemistry(Paraffin-embedded Section) : 2-4µg/ml, Immunohistochemistry(Frozen Section) : 2-4µg/ml