

Please note: This document was created automatically and is not a substitute for the manufacturer's original document.

## Product Datasheet

### **Neurofilament (H+L) (Neuronal Marker) Antibody (Clone: 2F11), Clone: [2F11], Mouse, Monoclonal ABI-12-13001**

Article Name	Neurofilament (H+L) (Neuronal Marker) Antibody (Clone: 2F11), Clone: [2F11], Mouse, Monoclonal
Biozol Catalog Number	ABI-12-13001
Supplier Catalog Number	12-13001
Alternative Catalog Number	ABI-12-13001-100UG
Manufacturer	Abeomics
Host	Mouse
Category	Antikörper
Application	IHC, WB
Species Reactivity	Human, Mouse, Rat
Immunogen	Human NF-H from isolated brain cells
Product Description	This MAb reacts with a 200kDa and 68kDa protein, identified as heavy and light sub-units of neurofilaments (NF-H NF-L). Neurofilaments make up the main structural elements of axons and dendrites and are found in neurons, peripheral nerves, and sympat...
Clonality	Monoclonal
Clone Designation	[2F11]
NCBI	<a href="#">4744</a>
UniProt	<a href="#">P12036</a>

Buffer	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.
Form	Purified
Application Dilute	Immunohistochemistry (IHC) : Tested Dilution: 1-2ug/ml 30 min at RT. Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95C followed by cooling at RT for 20 minutes. Western Blot (WB) 2-4u