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## Product Datasheet

### Neurofilament (ABT208) Antibody, Mouse, Monoclonal AST-V0411

Article Name	Neurofilament (ABT208) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0411
Supplier Catalog Number	V0411
Alternative Catalog Number	AST-V0411-20,AST-V0411-50,AST-V0411-100,AST-V0411-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Synthesized peptide derived from human Neurofilament AA range: 400-543
Product Description	Neurofilaments are type IV intermediate filament heteropolymers composed of light, medium, and heavy chains. Neurofilaments comprise the axoskeleton and they functionally maintain the neuronal caliber. They may also play a role in intracellular trans...
Clonality	Monoclonal
UniProt	<a href="#">P07196</a>
Source	Mouse, Monoclonal IgG2b, kappa
Purity	The antibody was affinity-purified from ascites by affinity-chromatography using specific immunogen.

Form	PBS, 50% glycerol, 0.05% Proclin 300, 0.05%BSA
Application Dilute	IHC 1:200-400. ELISA 1:500-5000