

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

Product Datasheet

Neurofilament (ABT456) Antibody, Mouse, Monoclonal AST-V0413

Article Name	Neurofilament (ABT456) Antibody, Mouse, Monoclonal
Biozol Catalog Number	AST-V0413
Supplier Catalog Number	V0413
Alternative Catalog Number	AST-V0413-20,AST-V0413-50,AST-V0413-100,AST-V0413-200
Manufacturer	Assay Biotechnology
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human, Mouse, Rat
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	P07196
Source	Mouse, Monoclonal IgG1, 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