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Product Datasheet

Calpain Antibody / CAPN1, Clone: [CAPN1/1530], Mouse, Monoclonal NSJ-V8178SAF-100UG

Article Name	Calpain Antibody / CAPN1, Clone: [CAPN1/1530], Mouse, Monoclonal
Biozol Catalog Number	NSJ-V8178SAF-100UG
Supplier Catalog Number	V8178SAF-100UG
Alternative Catalog Number	NSJ-V8178SAF-100UG
Manufacturer	NSJ Bioreagents
Host	Mouse
Category	Antikörper
Application	IHC-P
Species Reactivity	Human
Immunogen	A recombinant full-length human CAPN1 protein was used as the immunogen for this Calpain antibody.
Product Description	Calpain 1 is an intracellular calcium-dependent protease that cleaves cytoskeletal and sub-membranous proteins. Calpains are non-lysosomal, calcium-activated intracellular cysteine proteases. Calpains mediate specific Ca ²⁺ -dependent processes includ...
Clonality	Monoclonal
Clone Designation	[CAPN1/1530]
UniProt	P07384
Purity	Protein G affinity chromatography
Form	1 mg/ml in 1X PBS, BSA free, sodium azide free

Antibody Type	Primary Antibody
Application Dilute	Immunohistochemistry (FFPE): 1-2ug/ml
Application Notes	Optimal dilution of the Calpain antibody should be determined by the researcher.