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## Product Datasheet

### Calpain 1 Antibody, IgG1, Clone: [CAPN1/1530], Mouse, Monoclonal NBT-823-MSM1-P1

Article Name	Calpain 1 Antibody, IgG1, Clone: [CAPN1/1530], Mouse, Monoclonal
Biozol Catalog Number	NBT-823-MSM1-P1
Supplier Catalog Number	823-MSM1-P1
Alternative Catalog Number	NBT-823-MSM1-P1-100
Manufacturer	NeoBiotechnologies
Host	Mouse
Category	Antikörper
Application	ELISA, IHC
Species Reactivity	Human
Immunogen	Recombinant full-length human CAPN1 protein
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 <sup>2+</sup> -dependent processes includ...
Clonality	Monoclonal
Clone Designation	[CAPN1/1530]
Molecular Weight	~80kDa
Isotype	IgG1
NCBI	<a href="#">823</a>

UniProt	<a href="#">P07384</a>
Form	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.