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Product Datasheet

Calpain 1 antibody [2H2A7C2], IgG1, Unconjugated, Mouse, Monoclonal GTX25441

Article Name	Calpain 1 antibody [2H2A7C2], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX25441
Supplier Catalog Number	GTX25441
Alternative Catalog Number	GTX25441-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, WB
Species Reactivity	Bovine, Human, Mouse, Porcine, Rat
Immunogen	Purified bovine skeletal muscle 80 kDa mu-calpain subunit.
Conjugation	Unconjugated
Clonality	Monoclonal
Clone Designation	[2H2A7C2]
Molecular Weight	82
Isotype	IgG1
Sensitivity	This antibody does not cross-react with m-calpain, n-calpain, calmodulin or calpastatin. This antibody recognizes an epitope between amino acids 245-265 (domain II) of human mu-calpain.

NCBI	281661
UniProt	Q27970
Buffer	Ascites, 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 1:1,000. ICC/IF: 1:20-1:25. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.