

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

## Product Datasheet

### Calpastatin antibody [1F7E3D10], IgG1, Unconjugated, Mouse, Monoclonal GTX25582

Article Name	Calpastatin antibody [1F7E3D10], IgG1, Unconjugated, Mouse, Monoclonal
Biozol Catalog Number	GTX25582
Supplier Catalog Number	GTX25582
Alternative Catalog Number	GTX25582-100
Manufacturer	GeneTex
Host	Mouse
Category	Antikörper
Application	ICC, IHC, IHC-P, WB
Species Reactivity	Bovine, Fish, Human, Porcine, Rat
Immunogen	Purified bovine skeletal muscle 80 kDa subunit of m-Calpastatin.
Conjugation	Unconjugated
Clonality	Monoclonal
Clone Designation	[1F7E3D10]
Isotype	IgG1
Sensitivity	This antibody does not cross-react with calpains or calmodulin. This antibody recognizes an epitope between amino acid residues 543-673 (domain IV) of human calpastatin.
NCBI	<a href="#">281039</a>

Buffer	Ascites, 0.05% Sodium azide.
Form	Liquid
Application Notes	WB: 1:5,000. ICC/IF: 1:200. IHC-P: 1:20. *Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.