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Product Datasheet

Anti-Calpain 1 Antibody Picoband (monoclonal, 2E3) Fluoro488 Conjugated, Clone: [Clone: 2E3], Mouse, Monoclonal BOB-M01943-4-FLUORO488

Article Name	Anti-Calpain 1 Antibody Picoband (monoclonal, 2E3) Fluoro488 Conjugated, Clone: [Clone: 2E3], Mouse, Monoclonal
Biozol Catalog Number	BOB-M01943-4-FLUORO488
Supplier Catalog Number	M01943-4-Fluoro488
Alternative Catalog Number	BOB-M01943-4-FLUORO488-100UG
Manufacturer	Boster Bio
Host	Mouse
Category	Antikörper
Application	FC
Species Reactivity	Human
Immunogen	E.coli-derived human Calpain 1 recombinant protein (Position: Q396-A555). Human Calpain 1 shares 86% amino acid (aa) sequence identity with both mouse and rat Calpain 1.
Clonality	Monoclonal
Clone Designation	[Clone: 2E3]
Molecular Weight	Calculated Molecular Weight: 25035 MW
NCBI	823
UniProt	P07384

Buffer	Each vial contains 50% glycerol, 0.9% NaCl, 0.2% Na2HPO4, 0.02% NaN3.
Purity	Immunogen affinity purified.
Form	Liquid
Target	Calpain-1 catalytic subunit
Application Dilute	Flow Cytometry, 1-3µg/1x10 ⁶ cells