

Datasheet for ABIN283976
anti-Calpastatin antibody



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1 Publication

Overview

Quantity:	100 µL
Target:	Calpastatin (CAST)
Reactivity:	Cow
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Calpastatin antibody is un-conjugated
Application:	Western Blotting (WB), Immunocytochemistry (ICC)

Product Details

Immunogen:	Calpastatin antibody was raised in mouse using purified bovine skeletal muscle 80 kDa subunit of m-Calpastatin as the immunogen.
Clone:	1F7E3D10
Isotype:	IgG1

Target Details

Target:	Calpastatin (CAST)
Alternative Name:	Calpastatin (CAST Products)

Application Details

Application Notes:	ICC: 1:200, WB: 1:5,000
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS-diluted ascites containing 0.05 % NaN ₃ .
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide as preservative. Although the amount of sodium azide is very small appropriate care must be taken when handling this product.
Handling Advice:	Avoid repeated freeze/thaw cycles
Storage:	-20 °C
Storage Comment:	Aliquot and store at -20 °C.

Publications

Product cited in:	Zór, Castellarnau, Pascual, Pich, Plasencia, Bardsley, Nistor: "Design, development and application of a bioelectrochemical detection system for meat tenderness prediction." in: Biosensors & bioelectronics , Vol. 26, Issue 11, pp. 4283-8, (2011) (PubMed).
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