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Datasheet for ABIN7146561
anti-CNN3 antibody (AA 2-329) (FITC)

Overview

Quantity:	100 µg
Target:	CNN3
Binding Specificity:	AA 2-329
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CNN3 antibody is conjugated to FITC
Application:	Please inquire

Product Details

Immunogen:	Recombinant Human Calponin-3 protein (2-329AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	CNN3
Alternative Name:	CNN3 (CNN3 Products)
Background:	Background: Thin filament-associated protein that is implicated in the regulation and modulation of smooth muscle contraction. It is capable of binding to actin, calmodulin, troponin

Target Details

C and tropomyosin. The interaction of calponin with actin inhibits the actomyosin Mg-ATPase activity.

Aliases: Acidic calponin 3 antibody, acidic isoform antibody, Calponin 3 acidic antibody, Calponin 3 antibody, Calponin acidic antibody, Calponin acidic isoform antibody, Calponin antibody, Calponin-3 antibody, Calponin3 antibody, CNN 3 antibody, Cnn3 antibody, CNN3_HUMAN antibody, dJ639P13.2.2 antibody, OTTHUMP00000012470 antibody, OTTHUMP00000012471 antibody

UniProt: [Q15417](#)

Application Details

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, pH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.