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Datasheet for ABIN1841245
anti-Caveolin 3 antibody (AA 5-31)

Overview

Quantity:	400 µL
Target:	Caveolin 3 (CAV3)
Binding Specificity:	AA 5-31
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Caveolin 3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Flow Cytometry (FACS)

Product Details

Specificity:	This CAV3 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 5-31 amino acids from the N-terminal region of human CAV3.
Purification:	Ammonium sulfate precipitation

Target Details

Target:	Caveolin 3 (CAV3)
Alternative Name:	CAV3 / Caveolin 3 (CAV3 Products)
Background:	Name/Gene ID: CAV3 Synonyms: CAV3, Caveolin-3, Caveolin3, Caveolin 3, LGMD1C, VIP-21, VIP21, LQT9, M-caveolin

Target Details

Gene ID:	859
UniProt:	P56539
Pathways:	Carbohydrate Homeostasis , Regulation of Muscle Cell Differentiation , Regulation of Cell Size , Skeletal Muscle Fiber Development , Negative Regulation of Transporter Activity

Application Details

Application Notes:	Approved: Flo (1:10 - 1:50), IHC, IHC-P (1:10 - 1:50), WB (1:1000)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, 0.09 % sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.
Expiry Date:	6 months