

## Datasheet for ABIN7604263

# anti-CC2D1A antibody



#### Overview

Quantity:	100 μL
Target:	CC2D1A
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This CC2D1A antibody is un-conjugated
Application:	Western Blotting (WB), Immunofluorescence (IF), Immunocytochemistry (ICC), Flow Cytometry (FACS)

#### **Product Details**

Target:

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Purpose:	Anti-CC2D1A Rabbit Monoclonal Antibody
Immunogen:	A synthesized peptide derived from human CC2D1A
Clone:	26C30
Isotype:	IgG
Characteristics:	Anti-CC2D1A Rabbit Monoclonal Antibody (ABIN7604263). Tested in WB, ICC/IF, Flow Cytometry applications. This antibody reacts with Human, Mouse, Rat.
Purification:	Affinity-chromatography
Target Details	

CC2D1A

### **Target Details**

rarget Details	
Alternative Name:	CC2D1A (CC2D1A Products)
Background:	Synonyms: Alpha-sarcoglycan, Alpha-SG, 50 kDa dystrophin-associated
	glycoprotein,50DAG,Adhalin,Dystroglycan-2,SGCA,ADL, DAG2,
	Tissue Specificity: Most strongly expressed in skeletal muscle. Also expressed in cardiac
	muscle and, at much lower levels, in lung. In the fetus, most abundant in cardiac muscle and, at
	lower levels, in lung. Also detected in liver and kidney. Not expressed in brain.
Molecular Weight:	130 kDa
UniProt:	Q6P1N0
Application Details	
Application Notes:	WB 1:500-1:2000
	ICC/IF 1:50-1:200
	FC 1:50
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Reconstitution:	Restore with deionized water (or equivalent) for reconstitution volume of 1.0 mL
Concentration:	Lot specific
Buffer:	Rabbit IgG in phosphate buffered saline, pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 %
	glycerol, 0.4-0.5 mg/mL BSA.
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:	Store at -20°C for one year. For short term storage and frequent use, store at 4°C for up to one
	month. Avoid repeated freeze-thaw cycles.