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Datasheet for ABIN7145528

anti-SGCB antibody (AA 124-219) (Biotin)

Overview

Quantity:	100 µg
Target:	SGCB
Binding Specificity:	AA 124-219
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGCB antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Beta-sarcoglycan protein (124-219AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	SGCB
Alternative Name:	SGCB (SGCB Products)
Background:	Background: Component of the sarcoglycan complex, a subcomplex of the dystrophin-glycoprotein complex which forms a link between the F-actin cytoskeleton and the extracellular

Target Details

matrix.

Aliases: 43 kDa dystrophin associated glycoprotein antibody, 43 kDa dystrophin-associated glycoprotein antibody, 43DAG antibody, A3b antibody, Beta SG antibody, Beta-sarcoglycan antibody, Beta-SG antibody, dystrophin-associated glycoprotein, 43-kD antibody, LGMD2E antibody, Limb girdle muscular dystrophy 2E (non linked families) antibody, Sarcoglycan beta antibody, sarcoglycan, beta (43 kDa dystrophin-associated glycoprotein) antibody, SGC antibody, SGCB antibody, SGCB_HUMAN antibody

UniProt: [Q16585](#)

Pathways: [Myometrial Relaxation and Contraction](#), [Maintenance of Protein Location](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

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.