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Datasheet for ABIN7145530  
**anti-SGCB antibody (AA 124-219) (HRP)**

### Overview

Quantity:	100 µg
Target:	SGCB
Binding Specificity:	AA 124-219
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SGCB antibody is conjugated to HRP
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 ( <a href="#">SGCB Products</a> )
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

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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

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UniProt: [Q16585](#)

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

## Application Details

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

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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

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Preservative: ProClin

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

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Storage: -20 °C,-80 °C

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