DATASHEET

Beta Sarcoglycan Rabbit Polyclonal Antibody

CAT. NO. ARA6325

KEY FEATURES

Target:	Beta Sarcoglycan	Source/Host:	Rabbit
Reactivity:	Human	Clonality:	Polyclonal
Applications:	IHC	Storage:	at-20°C

BACKGROUND

SGCB is a 43-kD component of the dystrophin-glycoprotein complex.

APPLICATION

To ensure optimal assay performance, AREX recommends conducting reagent titration tailored to each testing system for optimal detection results.

IHC	1:200-1:1000

*Results are sample-specific. Please refer to your local assay conditions and test parameters for reference.

OVERVIEW

Description	Rabbit polyclonal antibody to Beta Sarcoglycan
Antibody Type	Primary antibody
Immunogen	Recombinant human SGCB protein
Purification	Antigen affinity purification
Molecular Weight	Predicted: 35 kDa; Observed: 45-48 kDa
Isotype	IgG
Form/Buffer	50% Glycerol/PBS with 1% BSA and 0.09% sodium azide
Alternative Names	43DAG, A3b, Beta sarcoglycan, Beta SG, LGMD2E, SGC, SGCB
Gene Symbol	SGCB
Entrez Gene	6443 (Human)
SwissProt	Q16585 (Human)

*AREX continuously optimizes our products. Webpage content may not reflect the latest updates. For inquiries, please contact info@arexbio.com or your local distributor.

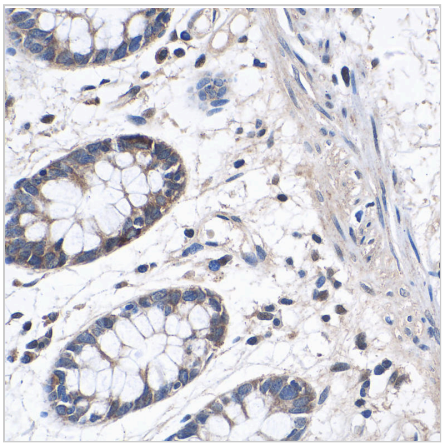
*Clone Number, Reactivity, Source/Host and Clonality can be found in the product name and Key Features section above.

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DATA



Immunohistochemical analysis of paraffin-embedded human colon tissue slide using Beta Sarcoglycan Rabbit Polyclonal Antibody at dilution of 1:500.

STORAGE

Shipped at 4℃. Store at -20℃ for one year. Avoid repeated freeze/thaw cycles.

NOTE

For Research Use Only. Not for diagnostic, therapeutics, prophylactic or in vivo use.