

DATASHEET

SH3GL1 Mouse Monoclonal Antibody(C2956)

CAT. NO. AMA02568

KEY FEATURES

Target	SH3GL1	Source / Host	Mouse
Reactivity	Human, Rat	Clonality	Monoclonal
Applications	WB	Conjugation	Unconjugated
Form / Buffer	Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.	Storage	at-20°C

BACKGROUND

Implicated in endocytosis. May recruit other proteins to membranes with high curvature .

APPLICATION

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

WB	1:500 - 1:1000
----	----------------

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

PRODUCT OVERVIEW

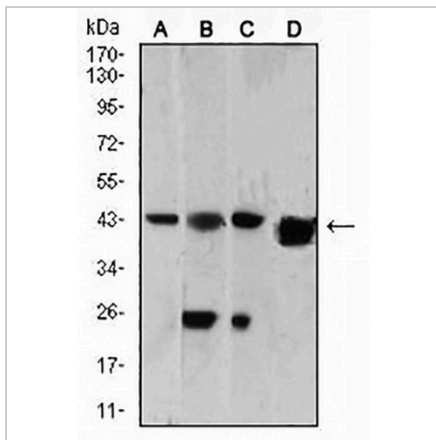
Description	Mouse monoclonal to SH3GL1
Specificity	Recognizes endogenous levels of SH3GL1 protein
Antibody Type	Primary antibody
Immunogen	Recombinant fusion protein of human SH3GL1 expressed in E. Coli
Purification	This antibody is purified through a protein G column.
Molecular Weight	Predicted: 42 kD; Observed: 43 kD
Form/Buffer	Mouse IgG1. Liquid in PBS, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Alternative Names	CNSA1; SH3D2B; Endophilin-A2; EEN fusion partner of MLL; Endophilin-2; Extra eleven-nineteen leukemia fusion gene protein; EEN; SH3 domain protein 2B; SH3 domain-containing GRB2-like protein 1
Gene Symbol	SH3GL1
Entrez Gene	6455(Human); 81922(Rat)
SwissProt	Q99961(Human); O35964(Rat)

*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.

DATASHEET**SH3GL1 Mouse Monoclonal Antibody(C2956)**

CAT. NO. AMA02568

DATA

Western blot analysis of SH3GL1 expression in HepG2 (A), A549 (B), HT29 (C), PC12 (D) whole cell lysates. (Predicted band size: 42 kD; Observed band size: 43 kD kD)

STORAGE

Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.

NOTE

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