DATASHEET

# SH3BGRL1 Rabbit Polyclonal Antibody

CAT. NO. APA18624

## KEY FEATURES

| | | | |
|---|---|---|---|
| Target | SH3BGRL1 | Source / Host | Rabbit |
| Reactivity | Human | Clonality | Polyclonal |
| Applications | WB | Conjugation | Unconjugated |
| Form / Buffer | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. | Storage | at-20°C |

## BACKGROUND

Appears to function as an adapter protein that bridges proteins together or proteins with mRNAs . May function as a ubiquitin ligase-substrate adapter . Additionally, associates with translating cytoplasmic ribosomes and may promote the expression of specific mRNAs .

## APPLICATION

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

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

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

## PRODUCT OVERVIEW

| | |
|---|---|
| Description | Rabbit polyclonal antibody to SH3BGRL1 |
| Specificity | Recognizes endogenous levels of SH3BGRL1 protein. |
| Antibody Type | Primary antibody |
| Immunogen | KLH-conjugated synthetic peptide encompassing a sequence within the Central region of human SH3BGRL1. The exact sequence is proprietary. |
| Purification | The antibody was purified by immunogen affinity chromatography. |
| Molecular Weight | Predicted: 12 kD; Observed: 13 kD |
| Form/Buffer | Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide. |
| Alternative Names | SH3 domain-binding glutamic acid-rich-like protein |
| Gene Symbol | SH3BGRL |
| Entrez Gene | 6451(Human) |
| SwissProt | O75368(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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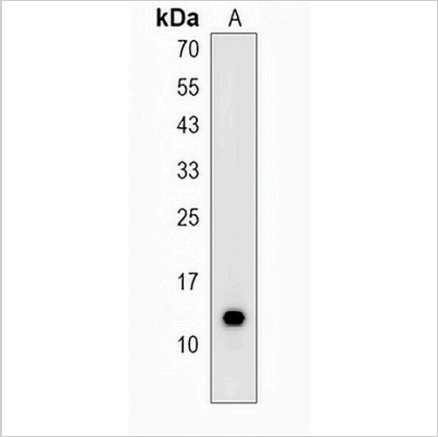
## DATA




Western blot analysis of SH3BGRL1 expression in MCF7 (A) whole cell lysates. (Predicted band size: 12 kD; Observed band size: 13 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.