



Datasheet for ABIN1881803  
**anti-SH3BGRL antibody (AA 35-63)**



[Go to Product page](#)

1 Image

2 Publications

### Overview

Quantity:	400 µL
Target:	SH3BGRL
Binding Specificity:	AA 35-63
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SH3BGRL antibody is un-conjugated
Application:	Western Blotting (WB)

### Product Details

Immunogen:	This SH3BGRL antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 35-63 amino acids from the Central region of human SH3BGRL.
Clone:	RB39860
Isotype:	Ig Fraction
Predicted Reactivity:	B, Pr
Purification:	This antibody is purified through a protein A column, followed by peptide affinity purification.

### Target Details

Target:	SH3BGRL
Alternative Name:	SH3BGRL ( <a href="#">SH3BGRL Products</a> )

## Target Details

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Background: The function of this protein is unknown.

Molecular Weight: 12774

NCBI Accession: [NP\\_003013](#)

UniProt: [O75368](#)

## Application Details

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Application Notes: WB: 1:1000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Purified polyclonal antibody supplied in PBS with 0.09 % (W/V) sodium azide.

Preservative: Sodium azide

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

Storage: 4 °C, -20 °C

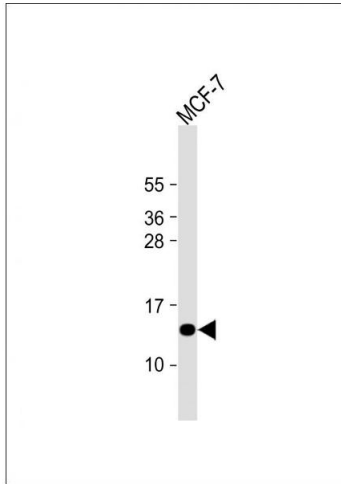
Expiry Date: 6 months

## Publications

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Product cited in: Guzel, Yazici, Pek, Doganay, Simsek, Saglam, Turan, Yazici: "Atrial natriuretic peptide and posterior pituitary neurohormone changes in patients with acute schizophrenia." in: **Neuropsychiatric disease and treatment**, Vol. 14, pp. 1855-1860, (2018) ([PubMed](#)).

Yuksel, Ital, Balaban, Kocak, Seven, Kucur, Erbakirci, Keskin: "Immediate breastfeeding and skin-to-skin contact during cesarean section decreases maternal oxidative stress, a prospective randomized case-controlled study." in: **The journal of maternal-fetal & neonatal medicine**, Vol. 29, Issue 16, pp. 2691-6, (2017) ([PubMed](#)).



### Western Blotting

**Image 1.** Anti-SH3BGRL Antibody (Center) at 1:1000 dilution + MCF-7 whole cell lysate Lysates/proteins at 20  $\mu$ g per lane. Secondary Goat Anti-Rabbit IgG, (H+L), Peroxidase conjugated at 1/10000 dilution. Predicted band size : 13 kDa Blocking/Dilution buffer: 5 % NFDN/TBST.