

[Go to Product page](#)

## Datasheet for ABIN7119026 anti-SH3GL1 antibody

### Overview

|              |                                       |
|--------------|---------------------------------------|
| Quantity:    | 100 µg                                |
| Target:      | SH3GL1                                |
| Reactivity:  | Human, Rat, Mouse                     |
| Host:        | Rabbit                                |
| Clonality:   | Polyclonal                            |
| Conjugate:   | This SH3GL1 antibody is un-conjugated |
| Application: | Western Blotting (WB), ELISA          |

### Product Details

|               |                                 |
|---------------|---------------------------------|
| Immunogen:    | SH3GL1                          |
| Isotype:      | IgG                             |
| Purification: | Immunogen affinity purified     |
| Purity:       | ≥95 % as determined by SDS-PAGE |

### Target Details

|                   |   |
|-------------------|---|
| Target:           | SH3GL1  |
| Alternative Name: | SH3GL1 ( <a href="#">SH3GL1 Products</a> )  |
| Background:       | Synonyms:CNSA1, EEN, SH3D2B, SH3P8, Endophilin A2 Background:This gene encodes a member of the endophilin family of Src homology 3 domain-containing proteins. The encoded protein is involved in endocytosis and may also play a role in the cell cycle. Overexpression of this gene may play a role in leukemogenesis, and the encoded protein has been implicated in |

## Target Details

acute myeloid leukemia as a fusion partner of the myeloid-lymphoid leukemia protein.

Pseudogenes of this gene are located on the long arm of chromosomes 11 and 17.

Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene.

Molecular Weight: 41 kDa

Gene ID: 6455

UniProt: [Q99961](#)

## Application Details

Application Notes: WB: 1:500 - 1:2000

Restrictions: For Research Use only

## Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months