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# Datasheet for ABIN5542541 anti-SH3GL1 antibody (AA 12-119)

4 Images



#### Overview

Quantity:	0.1 mg
Target:	SH3GL1
Binding Specificity:	AA 12-119
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This SH3GL1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunohistochemistry (IHC), Flow Cytometry (FACS), Immunocytochemistry (ICC)

# Product Details

Immunogen:	Purified recombinant fragment of human SH3GL1 (AA: 12-119) expressed in E. coli.
Clone:	2A9H4
Isotype:	lgG1
Purification:	purified

### Target Details

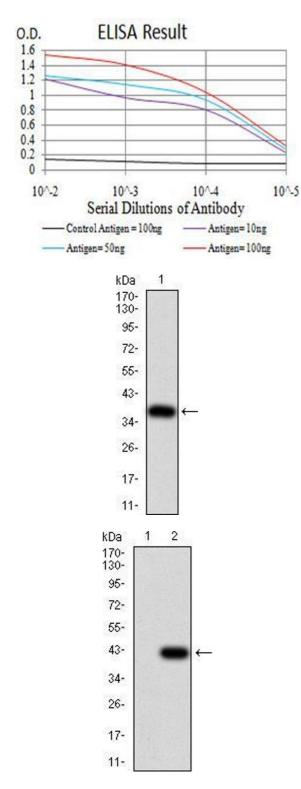
Target:	SH3GL1
Alternative Name:	SH3GL1 (SH3GL1 Products)
Background:	Description: This gene encodes a member of the endophilin family of Src homology 3 domain-

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## Target Details

	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 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. , Aliases: EEN, CNSA1, SH3P8, SH3D2B
Molecular Weight:	41.5 kDa
Gene ID:	6455
HGNC:	6455
Application Details	
Application Notes:	ELISA: 1:10000, WB: 1:500 - 1:2000, IHC: , ICC: , FCM: 1:200 - 1:400
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Purified antibody in PBS with 0.05 % 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
Storage Comment:	4°C, -20°C for long term storage

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#### ELISA

**Image 1.** Black line: Control Antigen (100 ng),Purple line: Antigen (10 ng), Blue line: Antigen (50 ng), Red line:Antigen (100 ng)

#### Western Blotting

**Image 2.** Western blot analysis using SH3GL1 mAb against human SH3GL1 (AA: 12-119) recombinant protein. (Expected MW is 37.6 kDa)

Western Blotting		
Image 3. Western blot analysis using SH3GL1 mAb against		
HEK293 (1) and SH3GL1 (AA: 12-119)-hlgGFc transfected		
HEK293 (2) cell lysate.		

Please check the product details page for more images. Overall 4 images are available for ABIN5542541.

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