

## SH3G1 rabbit pAb

Catalog\_no: AN4299

Applications: WB

Reactivity: Human, Mouse, Rat

Category: 抗原抗体

Size:  $100 \mu g/50 \mu g/20 \mu g$ 

Gene\_name: SH3GL1 CNSA1 SH3D2B

Protein\_name: SH3G1

Humangene\_id <u>6455</u>

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Humanswissprot Q99961

\_no:

Mousegene\_id: 20405

Mouseswissprot Q62419

\_no:

Ratgene\_id : <u>81922</u>

Ratswissprot\_no <u>O35964</u>

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Immunogen: Synthesized peptide derived from human SH3G1

Specificity: This antibody detects endogenous levels of SH3G1 at Human/Mouse/Rat

Formulation: Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Source : Rabbit

Dilution: WB 1:500-2000

Purification: The antibody was affinity-purified from rabbit serum by affinity-chromatography using

specific immunogen.

Concentration: 1 mg/ml

Storage\_stability -20°C/1 year

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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 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. [provided by RefSeq, Jan 2011],