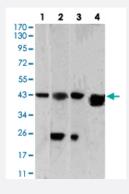


SH3GL1 monoclonal antibody, clone 4B4C2

Catalog # MAB17301 Size 100 ug

Applications



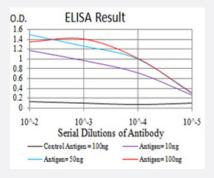
Western Blot

Western Blot analysis of (1) HepG2, (2) A549, (3) HT-29, and (4) PC-12 cell lysate.



Western Blot

Western Blot analysis of human TH recombinant protein.



Enzyme-linked Immunoabsorbent Assay

ELISA analysis of SH3GL1 monoclonal antibody.

Specification

Product Description

Mouse monoclonal antibody raised against recombinant human SH3GL1.

Immunogen

Recombinant protein corresponding to amino acids 12-119 of of human SH3GL1 from E. coli.



Product Information

| Host | Mouse |
|----------------------|---|
| Theoretical MW (kDa) | 41.5 |
| Reactivity | Human, Rat |
| Form | Liquid |
| Isotype | lgG1 |
| Recommend Usage | ELISA (1:10000) Western Blot (1:500-1:2000) The optimal working dilution should be determined by the end user. |
| Storage Buffer | In PBS (0.05% sodium azide). |
| Storage Instruction | Store at 4°C. For long term storage store at -20°C. Aliquot to avoid repeated freezing and thawing. |
| Note | This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which shoul d be handled by trained staff only. |

Applications

Western Blot

Western Blot analysis of (1) HepG2, (2) A549, (3) HT-29, and (4) PC-12 cell lysate.

Western Blot

Western Blot analysis of human TH recombinant protein.

Enzyme-linked Immunoabsorbent Assay

ELISA analysis of SH3GL1 monoclonal antibody.

Gene Info — SH3GL1

| Entrez GenelD | <u>6455</u> |
|------------------|--------------------------------------|
| Gene Name | SH3GL1 |
| Gene Alias | CNSA1, EEN, MGC111371, SH3D2B, SH3P8 |
| Gene Description | SH3-domain GRB2-like 1 |
| Omim ID | 601626 601768 |



Product Information

| Gene Ontology | <u>Hyperlink</u> |
|--------------------|---|
| Other Designations | SH3 domain GRB2-like 1 SH3-containing Grb-2-like 1 protein SH3-containing protein EEN extra 11-19 leukemia fusion fusion partner of MLL |

Pathway

• Endocytosis