Mouse Probable E3 ubiquitin-protein ligase makorin-3 (MKRN3) ELISA Kit

SAB Signalway Antibody

Catalog No: #EK9554

Package Size: #EK9554-1 48T #EK9554-2 96T

Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

Description

| Product Name | Mouse Probable E3 ubiquitin-protein ligase makorin-3 (MKRN3) ELISA Kit |
|--------------------|--|
| Brief Description | ELISA Kit |
| Applications | ELISA |
| Species Reactivity | Mouse (Mus musculus) |
| Other Names | D15S9; MGC88288; RNF63; ZFP127; ZNF127; zinc finger protein 127 |
| Accession No. | Q60764 |
| Uniprot | Q60764 |
| GeneID | 22652; |
| Storage | The stability of ELISA kit is determined by the loss rate of activity. The loss rate of this kit is less than 5% |
| | within the expiration date under appropriate storage condition. |
| | The loss rate was determined by accelerated thermal degradation test. Keep the kit at 37C for 4 and 7 days, |
| | and compare O.D.values of the kit kept at 37C with that of at recommended temperature. (referring from China |
| | Biological Products Standard, which was calculated by the Arrhenius equation. For ELISA kit, 4 days storage |
| | at 37C can be considered as 6 months at 2 - 8C, which means 7 days at 37C equaling 12 months at 2 - 8C). |

Application Details

| Detect Range:Request Information |
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| sensitivity:Request Information |
| sample Type:Serum, Plasma, Other biological fluids |
| ample Volume: 1-200 μL |
| ssay Time:1-4.5h |
| Detection wavelength:450 nm |

Product Description

Detection Method:SandwichTest principle:This assay employs a two-site sandwich ELISA to quantitate MKRN3 in samples. An antibody specific for MKRN3 has been pre-coated onto a microplate. Standards and samples are pipetted into the wells and anyMKRN3 present is bound by the immobilized antibody. After removing any unbound substances, a biotin-conjugated antibody specific for MKRN3 is added to the wells. After washing, Streptavidin conjugated Horseradish Peroxidase (HRP) is added to the wells. Following a wash to remove any unbound avidin-enzyme reagent, a substrate solution is added to the wells and color develops in proportion to the amount of MKRN3 bound in the initial step. The color development is stopped and the intensity of the color is measured.

Note: This product is for in vitro research use only