

anti- MARCKSL1 antibody

Product Information

| | |
|---------------|---|
| Catalog No.: | FNab05011 |
| Size: | 100µg |
| Form: | liquid |
| Purification: | Immunogen affinity purified |
| Purity: | ≥95% as determined by SDS-PAGE |
| Host: | Rabbit |
| Clonality: | polyclonal |
| Clone ID: | None |
| IsoType: | IgG |
| Storage: | PBS with 0.02% sodium azide and 50% glycerol pH 7.3, -20°C for 12 months (Avoid repeated freeze / thaw cycles.) |

Background

Controls cell movement by regulating actin cytoskeleton homeostasis and filopodium and lamellipodium formation. When unphosphorylated, induces cell migration. When phosphorylated by MAPK8, induces actin bundles formation and stabilization, thereby reducing actin plasticity, hence restricting cell movement, including neuronal migration. May also affect cancer cell migration. May be involved in coupling the protein kinase C and calmodulin signal transduction systems(By similarity).

Immunogen information

| | |
|--------------|---------------|
| Immunogen: | MARCKS-like 1 |
| Synonyms: | MLP, MRP |
| Observed MW: | 60kd |
| UniprotID : | P49006 |

Application

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|---------------------|-----------|
| Reactivity: | Human |
| Tested Application: | ELISA, WB |

Wuhan Fine Biotech Co., Ltd.

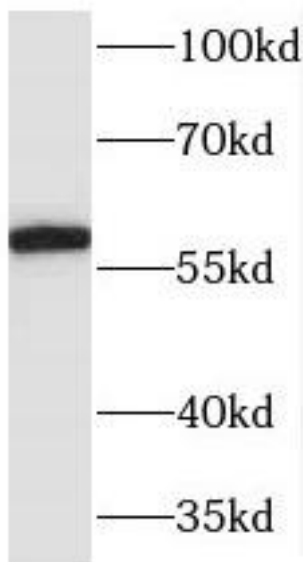
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Recommended dilution: WB: 1:500-1:2000

Image:



mouse brain tissue were subjected to SDS PAGE followed by western blot with FNab05011(Marcks11 antibody) at dilution of 1:500

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