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SIPA1L1 Antibody

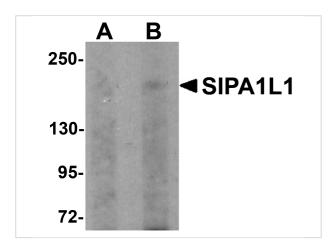
CATALOG NUMBER: 5491

Specifications

| Host Species | Rabbit |
|---------------------|---|
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | SIPA1L1 antibody was raised against a 16 amino acid synthetic peptide from near the amino terminus of human SIPA1L1. The immunogen is located within amino acids 40 - 90 of SIPA1L1. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IF, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |

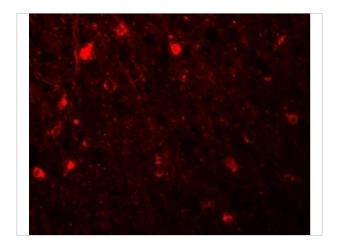
Properties

| Purification | SIPA1L1 Antibody is affinity chromatography purified via peptide column. |
|--------------------|---|
| a. 19. | |
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | SIPA1L1 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | SIPA1L1 antibody can be stored at 4°C for three months and -20°C, stable for up to one year. As with all antibodies care should be taken to avoid repeated freeze thaw cycles. Antibodies should not be exposed to prolonged high temperatures. |



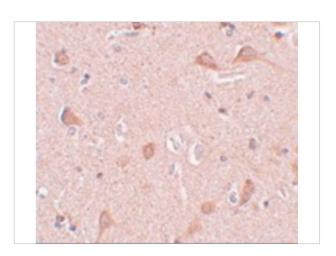
SIPAILI Antibody 1

Western blot analysis of SIPA1L1 in rat brain tissue lysate with SIPA1L1 antibody at (A) 0.5 and (B) 1 $\mu g/mL$



SIPA1L1 Antibody 3

Immunofluorescence of SIPA1L1 in human brain tissue with SIPA1L1 antibody at 20 $\mu g/mL$



SIPA1L1 Antibody 2

Immunohistochemistry of SIPA1L1 in human brain tissue with SIPA1L1 antibody at 5 μ g/mL.

Disclaimer

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Optimal dilutions/concentrations should be determined by the end user. The information provided is a guideline for product use. This product is for research use only.

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