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CALHM1 Antibody

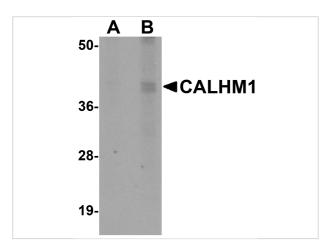
CATALOG NUMBER: 5593

Specifications

| Host Species | Rabbit |
|---------------------|--|
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | CALHM1 antibody was raised against a 17 amino acid synthetic peptide near the amino terminus of human CALHM1. The immunogen is located within amino acids 60 - 110 of CALHM1. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IF, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |

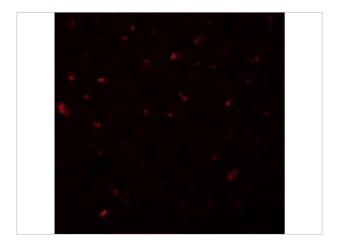
Properties

| Purification | CALHM1 Antibody is affinity chromatography purified via peptide column. |
|--------------------|--|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | CALHM1 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | CALHM1 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. |



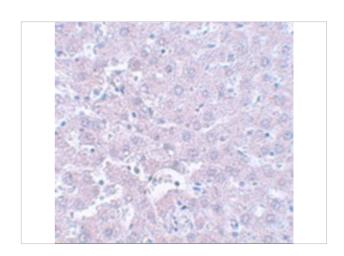
CALHM1 Antibody 1

Western blot analysis of CALHM1 in rat liver tissue lysate with CALHM1 antibody at (A) 1 and (B) 2 μ g/mL.



CALHM1 Antibody 3

Immunofluorescence of CALHM1 in Rat Liver cells with CALHM1 antibody at 20 $\mu g/mL$



CALHM1 Antibody 2

Immunohistochemistry of CALHM1 in rat liver tissue with CALHM1 antibody at 5 $\mu g/mL$

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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