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RSRC1 Antibody

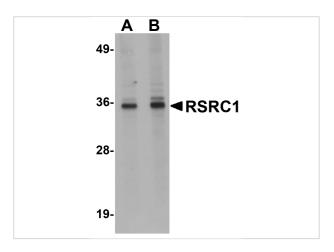
CATALOG NUMBER: 5607

Specifications

| Host Species | Rabbit |
|---------------------|--|
| Species Reactivity | Human, Mouse, Rat |
| Homology | Predicted species reactivity based on immunogen sequence: Bovine: (100%) |
| Immunogen | RSRC1 antibody was raised against a 19 amino acid synthetic peptide near the carboxy terminus of human RSRC1. The immunogen is located within the last 50 amino acids of RSRC1. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IF, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |

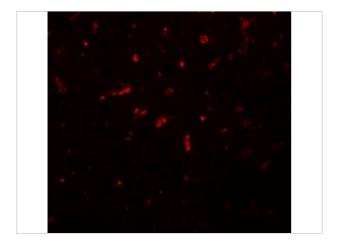
Properties

| Purification | RSRC1 Antibody is affinity chromatography purified via peptide column. |
|--------------------|---|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | RSRC1 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | RSRC1 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. |



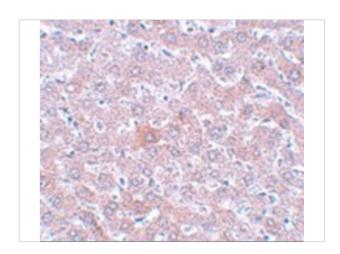
RSRC1 Antibody 1

Western blot analysis of RSRC1 in HepG2 cell lysate with RSRC1 antibody at (A) 1 and (B) 2 $\mu g/mL$



RSRC1 Antibody 3

Immunofluorescence of RSRC1 in rat liver tissue with RSRC1 antibody at 20 $\mu g/mL.$



RSRC1 Antibody 2

Immunohistochemistry of RSRC1 in rat liver tissue with RSRC1 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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