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CTRP7 Antibody

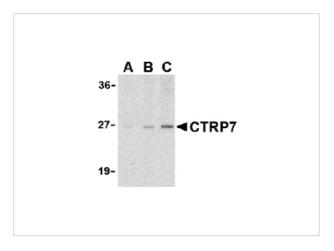
CATALOG NUMBER: 3581

Specifications

| Host Species | Rabbit |
|---------------------|--|
| Species Reactivity | Human, Mouse, Rat |
| Immunogen | CTRP7 antibody was raised against a 15 amino acid synthetic peptide from near the amino terminus of human CTRP7. The immunogen is located within the first 50 amino acids of CTRP7. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |
| Specificity | These proteins often migrate in SDS-PAGE at positions other than their predicted size. |

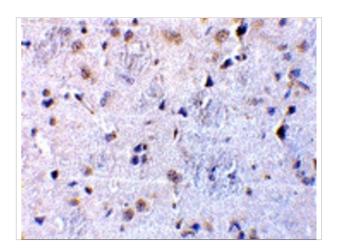
Properties

| Purification | CTRP7 Antibody is affinity chromatography purified via peptide column. |
|--------------------|---|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | CTRP7 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | CTRP7 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. |



CTRP7 Antibody 1

Western blot analysis of CTRP7 in 3T3 cell lysate with CTRP7 antibody at (A) 1, (B) 2, and (C) 4 $\mu g/mL$



CTRP7 Antibody 2

Immunohistochemical staining of rat brain tissue using CTRP7 antibody at 10 $\mu g/mL.$

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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