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TRIM30 Antibody

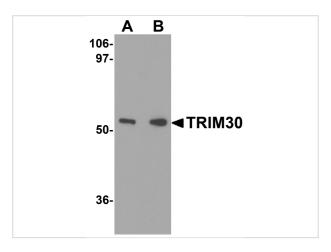
CATALOG NUMBER: 4747

Specifications

| Host Species | Rabbit |
|----------------------------|---|
| Species Reactivity | Mouse, Rat |
| Homology | Predicted species reactivity based on immunogen sequence: Human: (80%) |
| Immunogen | TRIM30 antibody was raised against a 21 amino acid synthetic peptide near the amino terminus of the mouse TRIM30. The immunogen is located within amino acids 110 - 160 of TRIM30. |
| Conjugate | Unconjugated |
| Tested Applications | ELISA, IF, IHC-P, WB |
| User Note | Optimal dilutions for each application to be determined by the researcher. |
| Predicted Molecular Weight | Predicted: 107 kDa Observed: 105 kDa |

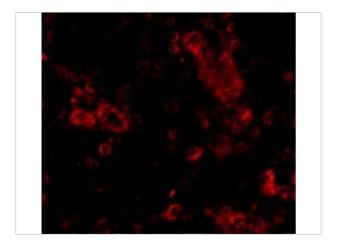
Properties

| Purification | TRIM30 Antibody is affinity chromatography purified via peptide column. |
|--------------------|--|
| Clonality | Polyclonal |
| Isotype | IgG |
| Physical State | Liquid |
| Buffer | TRIM30 Antibody is supplied in PBS containing 0.02% sodium azide. |
| Concentration | 1 mg/mL |
| Storage Conditions | TRIM30 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. |



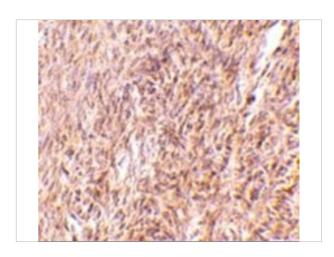
TRIM30 Antibody 1

Western blot analysis of TRIM30 in mouse heart tissue lysate with TRIM30 antibody at (A) 1 and (B) 2 $\mu g/mL$.



TRIM30 Antibody 3

Immunofluorescence of TRIM30 in Human Ovary cells with TRIM30 antibody at 20 $\mu g/mL$



TRIM30 Antibody 2

Immunohistochemistry of TRIM30 in mouse ovary tissue with TRIM30 antibody at 10 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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