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# **PRRT2 Antibody**

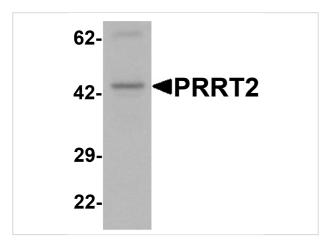
**CATALOG NUMBER: 7295** 

# **Specifications**

Host Species	Rabbit
Species Reactivity	Human, Mouse, Rat
Immunogen	PRRT2 antibody was raised against a 18 amino acid peptide near the center of human PRRT2. The immunogen is located within amino acids 180 - 230 of PRRT2.
Conjugate	Unconjugated
Tested Applications	ELISA, IF, IHC-P, WB
User Note	Optimal dilutions for each application to be determined by the researcher.
Specificity	Multiple isoforms of PRRT2 are known to exist.
Predicted Molecular Weight	Predicted: 43 kDa Observed: 44 kDa

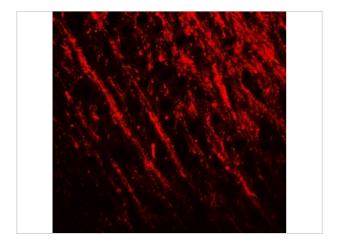
# **Properties**

Purification	PRRT2 Antibody is affinity chromatography purified via peptide column.
Clonality	Polyclonal
Isotype	IgG
Physical State	Liquid
Buffer	PRRT2 Antibody is supplied in PBS containing 0.02% sodium azide.
Concentration	1 mg/mL
Storage Conditions	PRRT2 antibody can be stored at 4°C for three months and -20°C, stable for up to one year.



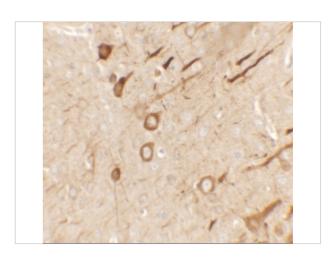
### **PRRT2 Antibody 1**

Western blot analysis of PRRT2 in mouse brain tissue lysate with PRRT2 antibody at 1  $\mu g/mL.$ 



### **PRRT2 Antibody 3**

Immunofluorescence of PRRT2 in rat brain tissue with PRRT2 antibody at 20  $\mu g/ml.$ 



### **PRRT2 Antibody 2**

Immunohistochemistry of PRRT2 in rat brain tissue with PRRT2 antibody at 2.5  $\mu$ g/ml.

#### **Disclaimer**

Disclaimer

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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