

# PDRG1 Polyclonal Antibody

Catalog # AP71831

## **Product Information**

| Application       | WB, IHC-P         |
|-------------------|-------------------|
| Primary Accession | <u>Q9NUG6</u>     |
| Reactivity        | Human, Mouse, Rat |
| Host              | Rabbit            |
| Clonality         | Polyclonal        |
| Calculated MW     | 15511             |

### **Additional Information**

| Gene ID            | 81572  |
|--------------------|--|
| Other Names        | PDRG1; C20orf126; PDRG; p53 and DNA damage-regulated protein 1   |
| Dilution           | WB~~Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300.<br>ELISA: 1/40000. Not yet tested in other applications. IHC-P~~N/A |
| Format             | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.  |
| Storage Conditions | -20°C  |

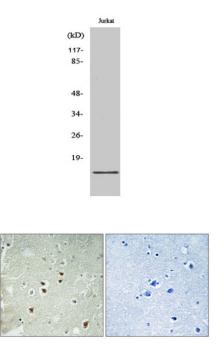
## **Protein Information**

| Name              | PDRG1   |
|-------------------|---|
| Synonyms          | C20orf126, PDRG   |
| Function          | May play a role in chaperone-mediated protein folding.  |
| Cellular Location | Cytoplasm.  |
| Tissue Location   | Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs |

## Background

May play a role in chaperone-mediated protein folding.

#### Images



Western Blot analysis of various cells using PDRG1 Polyclonal Antibody

Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100(4°,overnight). High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negetive contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

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