

### **Prickle 2 Polyclonal Antibody**

Purified Rabbit Polyclonal Antibody (Pab) Catalog # AP57733

#### **Specification**

### **Prickle 2 Polyclonal Antibody - Product Information**

Application IHC-P, IHC-F, IF, ICC O7Z3G6
Reactivity Rat, Pig, Dog Rabbit
Clonality Polyclonal
Calculated MW 95615

### **Prickle 2 Polyclonal Antibody - Additional Information**

Gene ID 166336

#### **Other Names**

Prickle-like protein 2, PRICKLE2

#### **Dilution**

<span class ="dilution\_IHC-P">IHC-P~~N/A</span><br \> <span class
="dilution\_IHC-F">IHC-F~~N/A</span><br \> <span class
="dilution\_IF">IF~~1:50~200</span><br \> <span class = "dilution\_ICC">ICC~~N/A</span>

#### **Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

### **Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

#### **Prickle 2 Polyclonal Antibody - Protein Information**

#### Name PRICKLE2

### **Cellular Location**

Nucleus membrane.

#### **Tissue Location**

Expressed in brain, eye and testis. Additionally in fetal brain, adult cartilage, pancreatic islet, gastric cancer and uterus tumors.

# **Prickle 2 Polyclonal Antibody - Protocols**

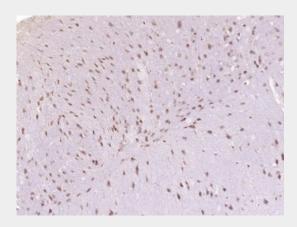
Provided below are standard protocols that you may find useful for product applications.





- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- <u>Immunoprecipitation</u>
- Flow Cytomety
- Cell Culture

## **Prickle 2 Polyclonal Antibody - Images**



Paraformaldehyde-fixed, paraffin embedded (Mouse brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (Prickle 2) Polyclonal Antibody, Unconjugated (bs-19961R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.