# **Anti-DOLPP1 antibody**

Catalog Number: 175385



#### Product name

Anti-DOLPP1 antibody

# **Specificity**

Human, Mouse, Rat, Chicken, Dog, Pig, Cow, Horse, Sheep

# **Antibody description**

Rabbit polyclonal antibody to DOLPP1

### Preparation

This antigen of this antibody was klh conjugated synthetic peptide derived from human dolpp1 151-238/238

### **Formulation**

Liquid, 0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.

### **Storage**

Store at -20°C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. 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.

### **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

#### **Applications**

WB, IHC-P

#### **Dilutions**

WB:1:500-2000 IHC-P:1:400-800

#### **Validations**

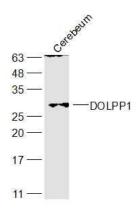


Fig1: Sample:; Cerebrum (Mouse) Lysate at 40 ug; Primary: Anti-DOLPP1 at 1/300 dilution; Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution; Predicted band size: 27 kD; Observed band size: 27 kD

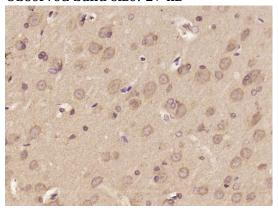


Fig2: Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (DOLPP1) Polyclonal Antibody, Unconjugated at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.