

### **Product Datasheet**

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# **INPP4b Rabbit Polyclonal Antibody**

Catalog #: EAB11943

| Host/Isotype | Clonality  | Applications | MW (kDa) | Reactivity        |
|--------------|------------|--------------|----------|-------------------|
| Rabbit IgG   | Polyclonal | WB           | 105      | Human, Mouse, Rat |

## **Applications Dilutions**

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user. 1:500-2000

**WB**(Western Blotting)

#### **Product Information**

Conjugate Unconjugate

INPP4b Rabbit Polyclonal Antibody detects endogenous levels of INPP4b protein. Specificity

**Purification** Affinity purification

Concentration 1mg/ml **Format** Liquid

**Formulation** In PBS, pH 7.4, Containing 0.02% sodium azide, 0.5% BSA and 50% Glycerol.

Gel Pack **Shipping** 

Store at -20°C least 1 year from the date of shipment. Avoid repeated freeze/thaw cycles. Storage

Aliquots may be stored at +4°C for 1-2 weeks.

**UniProt ID** O15327 **Entrez-Gene ID** 8821

## **Product Description**

INPP4B encodes the inositol polyphosphate 4-phosphatase type II, one of the enzymes involved in phosphatidylinositol signaling pathways. This enzyme removes the phosphate group at position 4 of the inositol ring from inositol 3,4-bisphosphate. There is limited data to suggest that the human type II enzyme is subject to alternative splicing, as has been established for the type I enzyme.