



A Reliable Research Partner in Life Science and Medicine

# **HIPK4 Polyclonal Antibody**

catalog number: E-AB-14679

Note: Centrifuge before opening to ensure complete recovery of vial contents.

### **Description**

Reactivity Human; Mouse; Rat

Immunogen Recombinant protein of human HIPK4

**Host** Rabbit Isotype IgG

Purification Affinity purification

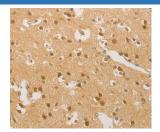
Buffer Phosphate buffered solution, pH 7.4, containing 0.05% stabilizer and 50% glycerol.

#### **Recommended Dilution Applications**

IHC 1:50-1:200

#### Data





cancer tissue using HIPK4 Polyclonal Antibody at dilution

Immunohistochemistry of paraffin-embedded Human gasrtic Immunohistochemistry of paraffin-embedded Human brain tissue using HIPK4 Polyclonal Antibody at dilution 1:30

# Preparation & Storage

Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. Storage

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

## Background

HIPK4 (Homeodomain-interacting protein kinase 4) is a 616 amino acid protein that localizes to the cytoplasm and exists as two isoforms that are produced by alternative splicing events. Like other members of the HIPK family, HIPK4 functions as a protein kinase that catalyzes the ATP-dependent phosphorylation of target proteins and is thought to act as a corepressor of target transcription factors.

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