# **HPCAL4** antibody

Catalog Number: 111445



#### **Product name**

HPCAL4 antibody

### **Specificity**

human, mouse, rat; other species not tested.

# **Antibody description**

HPCAL4 Rabbit Polyclonal antibody. Positive IHC detected in human medulloblastoma. Positive WB detected in human brain tissue. Observed molecular weight by Western-blot: 22kd

### **Preparation**

This antibody was obtained by immunization of HPCAL4 recombinant protein (Accession Number: NM\_016257). Purification method: Antigen affinity purified.

#### **Formulation**

PBS with 0.1% sodium azide and 50% glycerol pH 7.3.

#### **Storage**

Store at -20°C. DO NOT ALIQUOT

#### **Clonality**

Polyclonal

## Ig Type

Rabbit IgG

#### **Applications**

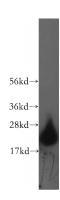
ELISA, WB, IHC

#### **Dilutions**

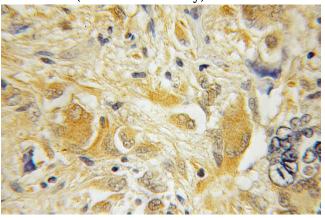
Recommended Dilution:

WB: 1:1000-1:10000

IHC: 1:20-1:200 **Validations** 



human brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:111445(HPCAL4 antibody) at dilution of 1:500



Immunohistochemical of paraffin-embedded human medulloblastoma using Catalog No:111445(HPCAL4 antibody) at dilution of 1:100 (under 10x lens)