# HINT1 antibody



#### **Product name**

HINT1 antibody

#### Immunogen

Human HINT1 Recombinant protein (GST tag)

#### **Specificity**

Human, Mouse, Rat; other species not tested.

## **Antibody description**

HINT1 Rabbit Polyclonal antibody. Positive IHC detected in human colon cancer tissue. Positive WB detected in HEK-293 cells, K-562 cells, Raji cells, rat brain tissue, rat thymus tissue. Positive IP detected in mouse brain tissue. Observed molecular weight by Western-blot: 14 kDa

## Preparation

This antibody was obtained by immunization of HINT1 recombinant protein (Accession Number: NM\_005340). 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

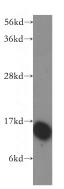
## Applications

ELISA, WB, IHC, IP

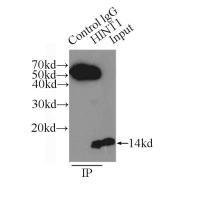
#### Dilutions

Recommended Dilution: WB: 1:500-1:5000 IP: 1:200-1:2000 IHC: 1:20-1:200

# Validations

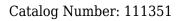


HEK-293 cells were subjected to SDS PAGE followed by western blot with Catalog No:111351(HINT1 antibody) at dilution of 1:400

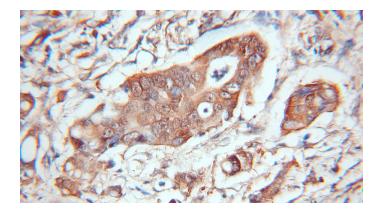


IP Result of anti-HINT1 (IP:Catalog No:111351, 3ug; Detection:Catalog No:111351 1:500) with mouse brain tissue lysate 7500ug.

# HINT1 antibody







Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:111351(HINT1 antibody) at dilution of 1:100 (under 10x lens)