# Connexin-32 antibody

Catalog Number: 109452



#### **Product name**

Connexin-32 antibody

### **Specificity**

Human, Mouse; other species not tested.

# **Antibody description**

Connexin-32 Rabbit Polyclonal antibody. Positive IP detected in mouse brain tissue. Positive WB detected in mouse brain tissue, A375 cells, human liver tissue, mouse skin tissue. Positive IHC detected in human colon cancer tissue. Observed molecular weight by Western-blot: 32 kDa

## **Preparation**

This antibody was obtained by immunization of Connexin-32 recombinant protein (Accession Number: XM\_017029408). 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**

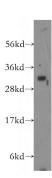
Recommended Dilution:

WB: 1:200-1:1000

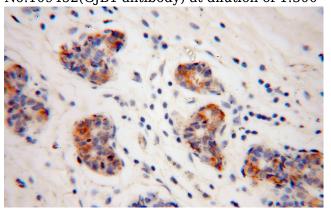
IP: 1:200-1:1000

IHC: 1:20-1:200

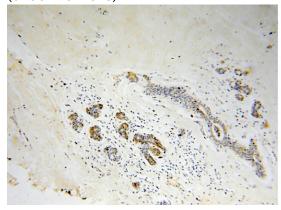
#### **Validations**



mouse brain tissue were subjected to SDS PAGE followed by western blot with Catalog No:109452(GJB1 antibody) at dilution of 1:300



Immunohistochemical of paraffin-embedded human colon cancer using Catalog No:109452(GJB1 antibody) at dilution of 1:50 (under 40x lens)



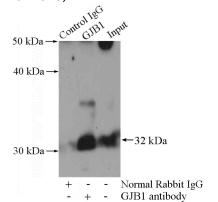
Immunohistochemical of paraffin-embedded

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human colon cancer using Catalog No:109452(GJB1 antibody) at dilution of 1:50 (under 10x lens)



IP Result of anti-Cx32 (IP:Catalog No:109452, 4ug; Detection:Catalog No:109452 1:300) with mouse brain tissue lysate 4000ug.