## **Anti-ASIC1 antibody**

Catalog Number: 175127



#### **Product name**

Anti-ASIC1 antibody

## **Specificity**

Human, Mouse, Rat

## **Antibody description**

Rabbit polyclonal antibody to ASIC1

## Preparation

This antigen of this antibody was synthetic peptide within human accn2 aa 460-500.

#### **Formulation**

Liquid, 1\*PBS (pH7.4), 0.2% BSA, 50% Glycerol. Preservative: 0.05% Sodium Azide.

## Storage

Store at +4°C after thawing. Aliquot store at -20°C. Avoid repeated freeze / thaw cycles.

#### **Clonality**

Polyclonal

### Ig Type

Rabbit IgG

#### **Applications**

WB, IHC-P, FC

#### **Dilutions**

WB: 1:500-1:2,000

IHC-P: 1:50-1:200

FC: 1:50-1:100

#### **Validations**

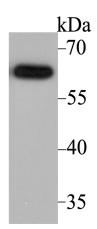


Fig1: Western blot analysis of ACCN2 on SH-SY-5Y cell lysate using anti-ACCN2 antibody at 1/2,000 dilution.

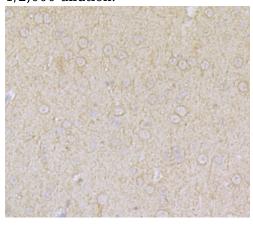


Fig2: Immunohistochemical analysis of paraffinembedded rat brain tissue using anti-ACCN2 antibody. Counter stained with hematoxylin.

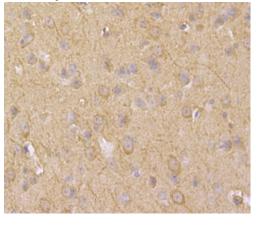


Fig3: Immunohistochemical analysis of paraffinembedded mouse brain tissue using anti-ACCN2 antibody. Counter stained with hematoxylin.

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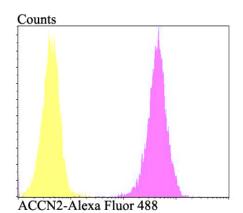


Fig4: Flow cytometric analysis of SH-SY-5Y cells with ACCN2 antibody at 1/100 dilution (fuchsia) compared with an unlabelled control (cells without incubation with primary antibody; yellow). Alexa Fluor 488-conjugated goat anti-rabbit IgG was used as the secondary antibody.