

A Reliable Research Partner in Life Science and Medicine

## **Recombinant IFITM3 Monoclonal Antibody**

catalog number: AN301082L

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

#### **Description**

Reactivity Human; Mouse; Rat

Immunogen Recombinant Human IFITM3 protein

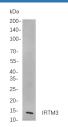
HostRabbitIsotype $IgG,\kappa$ CloneB837PurificationProtein A

Buffer PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant.

# Applications Recommended Dilution

**IHC** 1:200-1000 **WB** 1:1000-5000

#### Data



Western Blot with Recombinant IFITM3 Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: HCT-116 cells.

Immunohistochemistry of paraffin-embedded human brain tissue using Recombinant IFITM3 Monoclonal Antibody at dilution of 1:200.

Observed-MW:14 kDa Calculated-MW:14 kDa

### **Preparation & Storage**

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

Shipping Ice bag

#### **Background**

The protein encoded by this gene is an interferon-induced membrane protein that helps confer immunity to influenza A H1N1 virus, West Nile virus, and dengue virus. Two transcript variants, only one of them protein-coding, have been found for this gene. Another variant encoding an N-terminally truncated isoform has been reported, but the full-length nature of this variant has not been determined.

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