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Mouse Monoclonal Antibody IFITM3 conjugated to Sepharose Beads

CatalogNo: ANT8066-M

Size 200ul

Storage Store at 4 °C for frequent use

Description

This Antagene antibody is immobilized by the covalent reaction of hydrazinonicotinamide-modified antibody with formylbenzamide-modified beads. It is useful for immunoprecipitation.

IFITM3 (ANTOO14R) Rabbit mAb

Formulation: Each vial contains 1mg/ml Magnetic Bead in PBS, pH 7.2, 0.05mg ANaN3.

Host Species Reactivity Applications

Rabbit Human, Mouse, Rat, WB, IHC, IF, IP, ELISA

MW Isotype

14kD (Calculated) IgG, Kappa
14kD (Observed)

## Recommended Dilution Ratios

#### IP

### **Basic Information**

**Clonality** Monoclonal

Clone Number ANT0014R

# Immunogen Information Specificity

### Endogenous

Gene name IFITM3

**Protein Name** Interferon-induced transmembrane protein 3

Organism Gene ID UniProt ID

Human <u>10410</u>; <u>Q01628</u>;

Mouse Q9CQW9;

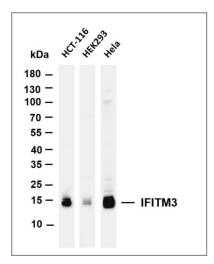
**Cellular** Membranous

Localization

Tissue specificity Brain, Cervix, Vascular endothelial cell,

**Function** induction:By alpha and gamma interferons., similarity:Belongs to the CD225 family.,

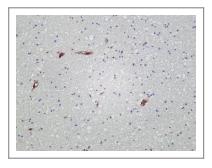
## **Validation Data**



Various whole cell lysates were separated by 4-20% SDS-PAGE, and the membrane was blotted with anti-IFITM3 (ANT0014R) antibody. The HRPconjugated Goat anti-Rabbit IgG(H + L) antibody was used to detect the antibody. Lane 1: HCT-116 Lane 2: HEK293 Lane 3: Hela Predicted band size:

14kDa Observed band size: 14kDa

Human brain was stained with Anti-IFITM3 (ANT0014R) rabbit antibody



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