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Anti-Human IFITM2 Polyclonal Antibody

多克隆抗体

产品货号: PA02670

第三版

**描述:**IFITM2 (Interferon Induced Transmembrane Protein 2) is a Protein Coding gene. Diseases associated with IFITM2 include West Nile Virus and Influenza. Among its related pathways are Interferon gamma signaling and Innate Immune System. An important paralog of this gene is IFITM3. IFN-induced antiviral protein which inhibits the entry of viruses to the host cell cytoplasm, permitting endocytosis, but preventing subsequent viral fusion and release of viral contents into the cytosol. Active against multiple viruses, including influenza A virus, SARS coronavirus (SARS-CoV), Marburg virus (MARV), Ebola virus (EBOV), Dengue virus (DENV), West Nile virus (WNV), human immunodeficiency virus type 1 (HIV-1) and vesicular stomatitis virus (VSV). Can inhibit: influenza virus hemagglutinin protein-mediated viral entry, MARV and EBOV GP1,2-mediated viral entry, SARS-CoV S protein-mediated viral entry and VSV G protein-mediated viral entry. Induces cell cycle arrest and mediates apoptosis by caspase activation and in p53-independent manner.

**抗原:**Synthesized peptide derived from the Internal region of human IFITM2.

**配方:**

**如何使用:**加1ml超纯水重溶

**稳定性:** -20 ° C保存条件下，冻干粉,保质期为五年；液体，保质期为两年。

**稀释液:**PBS (pH7.4) ， 1% BSA

**应用:**WB 1 ~ 5 μg/ml.

**特异性:**