

订购热线: 4008-898-798

Anti-IFITM2 antibody

Cat. No. ml125567

Package 25 μl/100 μl/200 μl

Storage -20°C, pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Product overview

Description Anti-IFITM2 rabbit polyclonal antibody

Applications ELISA, IHC

Immunogen Fusion protein of human IFITM2

ReactivityHumanContent0.6 mg/mlHost speciesRabbit

Ig classImmunogen-specific rabbit IgGPurificationAntigen affinity purification

Target information

Symbol IFITM2

Full name interferon induced transmembrane protein 2

Synonyms 1-8D; DSPA2c Swissprot Q01629

Target Background

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 (DNV), 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.



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Applications

Immunohistochemistry

Predicted cell location: Cytoplasm Positive control: Human brain Recommended dilution: 20-100





The image on the left is immunohistochemistry of paraffin-embedded Human brain tissue using ml125567(IFITM2 Antibody) at dilution 1/20, on the right is treated with fusion protein. (Original magnification: ×200)

ELISA

Recommended dilution: 5000-10000

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