

小鼠抗 IFITM2 单克隆抗体

中文名称：小鼠抗 IFITM2 单克隆抗体

英文名称：Anti-IFITM2 mouse monoclonal antibody

别 名：interferon induced transmembrane protein 2; 1-8D; DSPA2c

相关类别：一抗

储 存：冷冻 (-20°C)

宿 主：Mouse

抗 原：IFITM2

反应种属：Human

标记物：Unconjugate

克隆类型：mouse monoclonal

技术规格

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.

Applications:	WB, IHC
Name of antibody:	IFITM2
Immunogen:	Fusion protein of human IFITM2
Full name:	interferon induced transmembrane protein 2
Synonyms:	1-8D; DSPA2c
SwissProt:	Q01629
IHC positive control:	Human appendix tissue and Human liver tissue
IHC Recommend dilution:	200-500
WB Predicted band size:	15 KD
WB Positive control:	HepG2, NCI-H460 cell lysates
WB Recommended dilution:	500-2000