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Datasheet for ABIN7156686 anti-IFITM2 antibody (AA 1-56) (HRP)



Overview

Quantity:	100 µg
Target:	IFITM2
Binding Specificity:	AA 1-56
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IFITM2 antibody is conjugated to HRP
Application:	ELISA

Product Details

Immunogen:	Recombinant Human Interferon-induced transmembrane protein 2 protein (1-56AA)
Isotype:	lgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	IFITM2
Alternative Name:	IFITM2 (IFITM2 Products)
Background:	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

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Target Details

	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.
	Aliases: IFITM2Interferon-induced transmembrane protein 2 antibody, Dispanin subfamily A
	member 2c antibody, DSPA2c antibody, Interferon-inducible protein 1-8D antibody
UniProt:	Q01629
Application Details	
Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Preservative: 0.03 % Proclin 300
Buffer:	Preservative: 0.03 % Proclin 300 Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Buffer: Preservative:	
	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4
Preservative:	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin
Preservative:	Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4 ProClin This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be