

## IFITM2 rabbit pAb

Cat No.: ES4262

For research use only

## Overview

Product Name IFITM2 rabbit pAb

Host species Rabbit
Applications WB;ELISA

**Species Cross-Reactivity** Human;Rat;Mouse;

Recommended dilutions Western Blot: 1/500 - 1/2000. ELISA: 1/20000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized

peptide derived from the Internal region of human

IFITM2. AA range:1-50

Specificity IFITM2 Polyclonal Antibody detects endogenous

levels of IFITM2 protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and

0.02% sodium azide.

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Interferon-induced transmembrane protein 2

Gene Name IFITM2

**Cellular localization** Cell membrane ; Single-pass type II membrane

protein . Lysosome membrane ; Single-pass type II membrane protein . Late endosome membrane ;

Single-pass type II membrane protein.

**Purification** The antibody was affinity-purified from rabbit

antiserum by affinity-chromatography using

epitope-specific immunogen.

Clonality Polyclonal
Concentration 1 mg/ml
Observed band 15kD
Human Gene ID 10581
Human Swiss-Prot Number Q01629

Alternative Names IFITM2; Interferon-induced transmembrane protein

2; Dispanin subfamily A member 2c; DSPA2c;

interferons., similarity: Belongs to the CD225 family.,

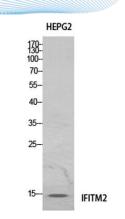
Interferon-inducible protein 1-8D

Background induction:By alpha and gamma

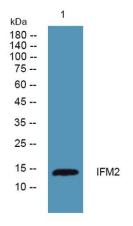


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Western Blot analysis of HeLa cells using IFITM2 Polyclonal Antibody. Antibody was diluted at 1:1000. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



Western blot analysis of lysates from SW480 cells, primary antibody was diluted at 1:1000, 4° over night



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