


Product datasheet

Anti-IFIT1 antibody ab229083

1 Image

Overview

Product name	Anti-IFIT1 antibody
Description	Rabbit polyclonal to IFIT1
Host species	Rabbit
Tested applications	Suitable for: WB
Species reactivity	Reacts with: Human Predicted to work with: Chimpanzee 
Immunogen	Recombinant fragment within Human IFIT1 (internal sequence). The exact sequence is proprietary. Database link: P09914
Positive control	WB: HeLa whole cell extracts, untreated or treated with 10 ng/ml hIFN gamma1 for 16 hours.

Properties

Form	Liquid
Storage instructions	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle.
Storage buffer	pH: 7.00 Preservative: 0.01% Thimerosal (merthiolate) Constituents: PBS, 1% BSA, 20% Glycerol
Purity	Immunogen affinity purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab229083** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

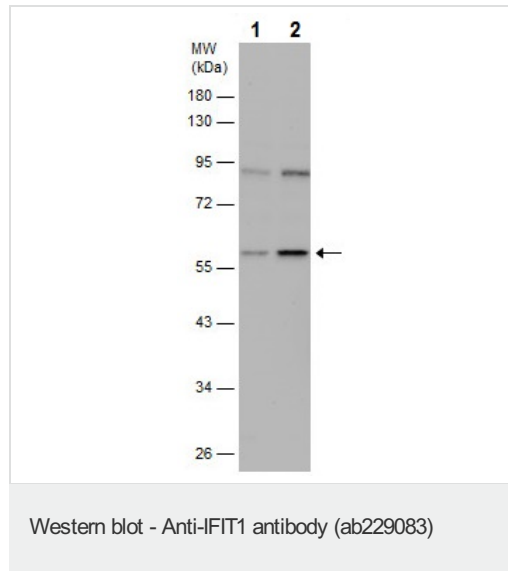
Application	Abreviews	Notes
WB		1/500 - 1/3000. Predicted molecular weight: 55 kDa.

Target

Sequence similarities

Belongs to the IFIT family.
Contains 10 TPR repeats.

Images



All lanes : Anti-IFIT1 antibody (ab229083) at 1/1000 dilution

Lane 1 : Untreated HeLa (human epithelial cell line from cervix adenocarcinoma) whole cell extract

Lane 2 : HeLa treated with 10 ng/ml hIFN gamma1 for 16 hours, whole cell extract

Lysates/proteins at 30 µg per lane.

Predicted band size: 55 kDa

10% SDS-PAGE gel.

Please note: All products are "FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC PROCEDURES"

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