

Product datasheet

Anti-IFIT3/P60 antibody ab76818

5 References 2 Images

Overview

Product name	Anti-IFIT3/P60 antibody
Description	Mouse polyclonal to IFIT3/P60
Host species	Mouse
Tested applications	Suitable for: ELISA, WB
Species reactivity	Reacts with: Human
Immunogen	Full length protein corresponding to Human IFIT3/P60 aa 1-490. (NP_001540) Database link: O14879
General notes	<p>Protein previously labeled as IFIT3.</p> <p>Reproducibility is key to advancing scientific discovery and accelerating scientists' next breakthrough.</p> <p>Abcam is leading the way with our range of recombinant antibodies, knockout-validated antibodies and knockout cell lines, all of which support improved reproducibility.</p> <p>We are also planning to innovate the way in which we present recommended applications and species on our product datasheets, so that only applications & species that have been tested in our own labs, our suppliers or by selected trusted collaborators are covered by our Abpromise™ guarantee.</p> <p>In preparation for this, we have started to update the applications & species that this product is Abpromise guaranteed for.</p> <p>We are also updating the applications & species that this product has been “predicted to work with,” however this information is not covered by our Abpromise guarantee.</p> <p>Applications & species from publications and Abreviews that have not been tested in our own labs or in those of our suppliers are not covered by the Abpromise guarantee.</p> <p>Please check that this product meets your needs before purchasing. If you have any questions, special requirements or concerns, please send us an inquiry and/or contact our Support team ahead of purchase. Recommended alternatives for this product can be found below, as well as customer reviews and Q&As.</p>

Properties

Form	Liquid
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Storage instructions	Shipped at 4°C. Upon delivery aliquot and store at -20°C or -80°C. Avoid repeated freeze / thaw cycles.
Storage buffer	pH: 7.4 Constituent: PBS
Purity	Protein A purified
Clonality	Polyclonal
Isotype	IgG

Applications

Our [Abpromise guarantee](#) covers the use of **ab76818** in the following tested applications.

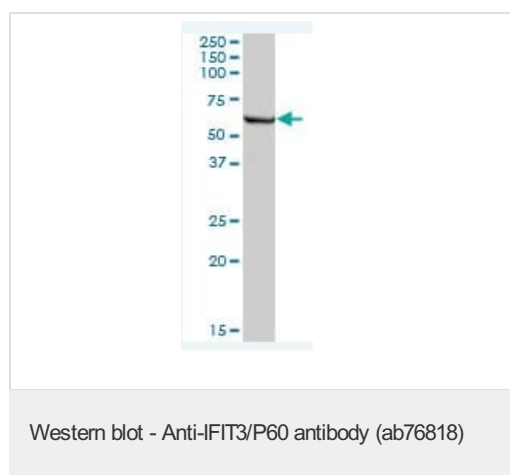
The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

Application	Abreviews	Notes
ELISA		Use at an assay dependent concentration.
WB		1/500 - 1/1000. Predicted molecular weight: 56 kDa.

Target

Sequence similarities	Belongs to the IFIT family. Contains 8 TPR repeats.
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Images



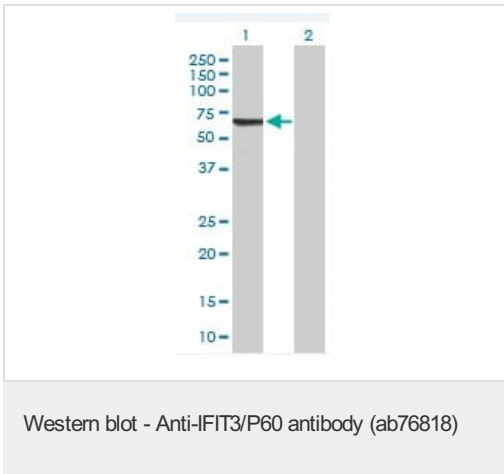
Anti-IFIT3/P60 antibody (ab76818) at 1/500 dilution + Human colon lysate at 25 µg

Secondary

Goat Anti-Mouse IgG (H&L) HRP-conjugated at 1/2500 dilution

Predicted band size: 56 kDa

Observed band size: 56 kDa



All lanes : Anti-IFIT3/P60 antibody (ab76818) at 1/500 dilution

Lane 1 : IFIT3 / P60 transfected 293T cell line

Lane 2 : non transfected 293T cell line

Lysates/proteins at 25 µg per lane.

Secondary

All lanes : Goat Anti-Mouse IgG (H&L) HRP-conjugated at 1/2500 dilution

Predicted band size: 56 kDa

Observed band size: 65 kDa

[why is the actual band size different from the predicted?](#)

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

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- Response to your inquiry within 24 hours
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- We investigate all quality concerns to ensure our products perform to the highest standards

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