

Datasheet: AHP2484

| Description: RABBIT ANTI IRF3 | |
|-------------------------------|---------------------|
| Specificity: | IRF3 |
| Format: | Purified |
| Product Type: | Polyclonal Antibody |
| Isotype: Polyclonal IgG | |
| Quantity: | 50 μΙ |
| | |

Product Details

Applications

This product has been reported to work in the following applications. This information is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information. For general protocol recommendations, please visit www.bio-rad-antibodies.com/protocols.

| | Yes | No | Not Determined | Suggested Dilution |
|------------------|-----|----|----------------|--------------------|
| Western Blotting | - | | | 1/500 - 1/2000 |

Where this product has not been tested for use in a particular technique this does not necessarily exclude its use in such procedures. Suggested working dilutions are given as a guide only. It is recommended that the user titrates the product for use in their own system using appropriate negative/positive controls.

| Target Species | Human |
|----------------|--|
| Species Cross | Based on sequence similarity, is expected to react |
| Reactivity | N.B. Antibody reactivity and working conditions ma |

N.B. Antibody reactivity and working conditions may vary between species. Cross reactivity is derived from testing within our laboratories, peer-reviewed publications or personal communications from the originators. Please refer to references indicated for further information.

with: Mouse, Rat

| Product Form Purified IgG - liquid |
|------------------------------------|
|------------------------------------|

Antiserum Preparation Antiserum to IRF3 was raised by repeated immunization of rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography.

| Buffer Solution | Phosphate buffered saline |
|-----------------------------|------------------------------------|
| Preservative Stabilisers | 0.02% Sodium Azide 50% Glycerol |
| Immunogen | Synthetic human IRF3 peptide |

| External Database Links | UniProt: Q14653 Related reagents Entrez Gene: 3661 IRF3 Related reagents |
|----------------------------------|--|
| Specificity | Rabbit anti IRF3 antibody recognizes human IRF3, also known as interferon regulatory factor 3. Interferon regulatory factor 3 (IRF3) is a member of the IRF transcription factor family. IRF3 plays a role the immune response to viral infection. |
| Western Blotting | Rabbit anti IRF3 peptide antibody detects a band of approximately 49 kDa in tissue lysates under reducing conditions |
| Storage | Store at -20°C Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use. |
| Guarantee | 12 months from date of despatch |
| Health And Safety Information | Material Safety Datasheet documentation #10049 available at: https://www.bio-rad-antibodies.com/SDS/AHP2484 10049 |

Related Products

Regulatory

Recommended Secondary Antibodies

Sheep Anti Rabbit IgG (STAR34...) FITC

Goat Anti Rabbit IgG (H/L) (STAR124...) HRP

Sheep Anti Rabbit IgG (STAR35...) RPE

Goat Anti Rabbit IgG (Fc) (STAR121...) Biotin, FITC, HRP

Sheep Anti Rabbit IgG (STAR36...) DyLight®488, DyLight®680, DyLight®800

For research purposes only

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

 North & South
 Tel: +1 800 265 7376
 Worldwide
 Tel: +44 (0)1865 852 700
 Europe
 Tel: +49 (0) 89 8090 95 21

 America
 Fax: +1 919 878 3751
 Fax: +44 (0)1865 852 739
 Fax: +49 (0) 89 8090 95 50

To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M379665:210401'

Printed on 12 Aug 2023

© 2023 Bio-Rad Laboratories Inc | Legal | Imprint