

Datasheet: AHP2483
BATCH NUMBER 141450

Description:	RABBIT ANTI IRF1
Specificity:	IRF1
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
Immunohistology - Paraffin	-			1/50 - 1/100
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	Reacts with: Mouse	
Reactivity	Based on sequence similarity, is expected to react with:Rat	
	N.B. Antibody reactivity and working conditions may vary between reactivity is derived from testing within our laboratories, peer-personal communications from the originators. Please refer to further information.	reviewed publications or
Product Form	Purified IgG - liquid	
Antiserum Preparation	Antiserum to IRF1 was raised by repeated immunization of ra antigen. Purified IgG was prepared from whole serum by affin	
Buffer Solution	Phosphate buffered saline	
Preservative Stabilisers	0.02% Sodium Azide	

50% Glycerol

	,	
Immunogen	Synthetic human IRF1	
External Database Links	UniProt: P10914 Related reagents	
	Entrez Gene:	
	3659 IRF1 Related reagents	
Specificity	Rabbit anti IRF1 antibody recognizes human IRF1, also know factor 1. IRF1 is a member of the interferon regulatory transcripact as a transcriptional activator or repressor. IRF1 binds to an response element (ISRE) in the promoter of the target gene.	ption factor family. IRF1 can
Western Blotting	Rabbit anti IRF1 antibody detects a band of approximately 37 tissue lysates under reducing conditions	kDa in cell lysates and
Storage	Store at -20°C Storage in frost-free freezers is not recommended. This product should be stored undiluted. Avoid repeated freezi denature the antibody. Should this product contain a precipitate 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/AHP2483 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

Recommended Useful Reagents

TidyBlot WESTERN BLOT DETECTION REAGENT:HRP (STAR209P)

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To find a batch/lot specific datasheet for this product, please use our online search tool at: bio-rad-antibodies.com/datasheets 'M361246:200210'

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