

Datasheet: AHP761

BATCH NUMBER 171964

Description:	RABBIT ANTI SALMONID Ig
Specificity:	Ig (SALMONID)
Format:	Serum
Product Type:	Polyclonal Antibody
Isotype:	Polyclonal IgG
Quantity:	50 µl

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
Flow Cytometry			▪	
Immunohistology - Frozen			▪	
Immunohistology - Paraffin			▪	
ELISA	▪			1/5,000 - 1/10,000
Immunoprecipitation			▪	
Western Blotting	▪			
Immunofluorescence	▪			

Where this antibody 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 antibody for use in their own system using appropriate negative/positive controls.

Target Species

Fish

Product Form

Serum - liquid

Antiserum Preparation

Antisera to salmonid Ig were raised by repeated immunisations of rabbits with highly purified antigen.

Preservative Stabilisers

<0.1% Sodium Azide (NaN₃)

Immunogen

Rainbow trout and Atlantic salmon immunoglobulins.

RRID

AB_324008

Specificity **Rabbit anti Salmonid Ig antibody** recognizes salmonid immunoglobulin, binding to Ig of the *Salmo*, *Oncorhynchus* and *Salvelinus* genera.

Rabbit anti Salmonid Ig antibody may be used to detect increased levels of immunoglobulins in fish serum, indicative of parasitic or viral infection ([Xu et al. 2013](#), [Millard et al. 2012](#)).

References 1. Sambroni, E. *et al.* (2009) Delayed sexual maturation through gonadotropin receptor vaccination in the rainbow trout *Oncorhynchus mykiss*. [Gen Comp Endocrinol. 164: 107-16.](#)

Storage This product is shipped at ambient temperature. It is recommended to aliquot and store at -20°C on receipt. When thawed, aliquot the sample as needed. Keep aliquots at 2-8°C for short term use (up to 4 weeks) and store the remaining aliquots at -20°C.

Avoid repeated freezing and thawing as this may denature the antibody. Storage in frost-free freezers is not recommended.

Guarantee 12 months from date of despatch

Health And Safety Information Material Safety Datasheet documentation #10081 available at: <https://www.bio-rad-antibodies.com/SDS/AHP761>

Regulatory For research purposes only

Related Products

Recommended Secondary Antibodies

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

Sheep Anti Rabbit IgG (STAR35...) [RPE](#)

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

Recommended Useful Reagents

[TidyBlot WESTERN BLOT DETECTION REAGENT:HRP \(STAR209P\)](#)

Product inquiries: www.bio-rad-antibodies.com/technical-support

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

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