

- **Ig Antibody**

- **Product Code** AHP761

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| 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.

	Yes	No	Not Determined	Suggested Dilution
Flow Cytometry			■	
Immunohistology - Frozen			■	
Immunohistology - Paraffin			■	
Immunohistology - Resin			■	
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 0.09% Sodium Azide

Immunogen Rainbow trout and Atlantic salmon immunoglobulins.

Specificity AHP761 recognises salmonid immunoglobulin, binding to Ig of the salmo, oncorhynchus and salvelinus geni.

The antibody may be used to detect increased levels of immunoglobulins in fish serum, which may be indicative of parasitic or viral infection.

Storage Store at +4°C or at -20°C if preferred.

This product should be stored undiluted.

Storage in frost-free freezers is not recommended. Avoid repeated freezing and thawing as this may denature the antibody. Should this product contain a precipitate we recommend microcentrifugation before use.

Shelf Life 18 months from date of despatch.