

Rabbit Salmonid Ig (H+L) Polyclonal Antibody

Anti-Salmonid Ig (H+L), Purified, (Polyclonal) (rabbit IgG)

CATALOG # AAA74248	HOST Rabbit	REACTIVITY Salmonid
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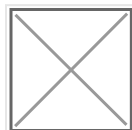
PRODUCT SYNONYMS

Salmonid Ig (H+L); Polyclonal Antibody; Anti-Salmonid Ig (H+L); Purified; (Polyclonal) (rabbit IgG); Purified Rabbit Anti-Salmonid Immunoglobulin (H+L); anti-Salmonid Ig (H+L) antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Salmonid
Clonality	Polyclonal
Isotype	Rabbit IgG
Specificity	Salmonid Ig (H+L) (Immunoglobulin heavy and light chains in Salmo and Oncorhynchus species.)
Form/Format	Purified
Concentration	Antibody Concentration: 1.0 mg/ml (as determined by optical density at 280 nm) (varies by lot)
Note	This antibody has been shown to cross react with KLH. Specific uses for this monoclonal antibody include ELISA, Western blots, immunofluorescence (ie.FACS), agglutination and immunohistochemistry.
Presentation	100 uL lyophilized purified Ig buffered in PBS + 2.5% FBS + 0.05% NaN3.
Preparation and Storage	Lyophilized form stable at 4 degree C or -20 degree C. Reconstitute with 100ul of cold distilled water. After reconstitution, aliquot and freeze unused portions appropriate for single usage. Avoid freeze/thaw cycles.

IMAGES



Application Data

ADDITIONAL INFORMATION

Related Product Information for anti-Salmonid Ig (H+L) antibody	The rabbit anti-salmonid immunoglobulin (H+L) can be used to indirectly detect a generalized pathogen-specific increase in immunoglobulin level. This antibody recognizes the immunoglobulin heavy and light chains found in Salmo, Oncorhynchus and Salvelinus species. This antibody can be used as a detection reagent for fish infection by either detecting a generalized increase in fish immunoglobulin level or by detecting specific antibody. For specific antibody detection, known infectious agents are used as the antigen in an ELISA assay, followed by samples of infected fish serum and then the anti-Salmonid Ig polyclonal antibody. See ELISA protocol below
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For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

