

## OriGene Technologies Inc.

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## SP1423P **OriGene EU**

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## Polyclonal Antibody to Salmonid Ig - Purified

Alternate names: Salmon Ig, Salmon immunoglobulin

Catalog No.: SP1423P

Quantity: 0.1 mg

Concentration: 1.0 mg/ml

Host: Rabbit

Immunogen: Rainbow trout and Atlantic salmon immunoglobulins.

Format: State: Liquid purified IgG

Purification: Affinity chromatography on protein A

Buffer System: TRIS buffered saline containing 0.09% Sodium Azide and 2.5% FCS

**Applications:** ELISA: 1/3,000 - 1/6,000.

Western Blot.

Immunofluorescence.

Other applications not tested. Optimal dilutions are dependent on conditions and should

be determined by the user.

Specificity: This antibody 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.

**Species:** Fish.

Other species not tested.

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing. Shelf life: one year from despatch.