

## Product datasheet for AP31798FC-N

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## Mouse IgG (H+L chain) Chicken Polyclonal Antibody

**Product data:** 

**Product Type:** Secondary Antibodies

**Product Name:** Mouse IgG (H+L chain) Chicken Polyclonal Antibody

Applications: IF, IHC

Recommended Dilution: Immunocytochemistry.

Immunohistochemistry (1/250).

**Quality Control:** Antibodies were tested for specificity using Double-Immunodiffusion assays in agarose and for non-specific binding using Cryostat sections of unfixed embryonic chick

tissues.

Reactivity: Mouse
Host: Chicken

**Immunogen:** Purified, non-denatured Mouse IgG (containing both heavy and light chains).

**Production.** Eggs were collected from hyperimmunized hens and the IgY fraction purified from the yolks. Anti-Mouse IgG's were affinity-purified over a column conjugated with purified Mouse IgG (containing both heavy and light chains) and conjugated to Fluorescein

Isothiocyanate.

Isotype: lg

**Formulation:** PBS, pH 7.2 containing 0.2 % BSA and 0.02% Sodium Azide as preservative.

Label: FITC

State: Liquid purified Ig fraction.

Label: Fluorescein

Absorption emission: Ratio of absorbance at 495/280 = 1.2/pjp

Molar radio: F/P = 5.3

**Concentration:** lot specific

**Purification:** Affinity Chromatography.

Conjugation: FITC

**Storage:** Store the antibody undiluted at 2-8°C in the dark.

