

## Product datasheet for AP24004PU-N

## OriGene Technologies, Inc.

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## Porcine IgM (heavy chain) Rabbit Polyclonal Antibody

## **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Porcine IgM (heavy chain) Rabbit Polyclonal Antibody

**Applications:** ELISA, FC, IF, WB

Recommended Dilution: This product is designed for immunofluorescence microscopy, fluorescence based plate

assays (FLISA) and fluorescent western blotting. This product is also suitable for multiplex

analysis, including multicolor imaging, utilizing various commercial platforms.

Recommended Dilutions: FLISA: 1/10000-1/50000.

Immunofluorescence: 1/1000-1/5000.

Flow Cytometry: 1/500-1/2500.

Reactivity: Porcine
Host: Rabbit

Immunogen: Swine IgM mu heavy chain

Formulation: 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2 containing 10 mg/ml BSA

(Immunoglobulin and Protease free) as stabilizer and 0.01% (w/v) Sodium Azide as

preservative State: Purified

State: Lyphilized purified Ig fraction

Label: Fluorescein (FITC)

Absorption emission: 495 / 528 nm

Molar radio: 3.4 moles FITC per mole of Rabbit IgG

**Reconstitution Method:** Restore with 2.0 mL of deionized water (or equivalent).

**Concentration:** lot specific

**Purification:** Ion exchange chromatography

**Conjugation:** Unconjugated

**Storage:** Prior to reconstitution store at 2-8°C.

Following reconstitution store undiluted at 2-8°C for one month

or (in aliquots) at -20°C for longer. Avoid repeated freezing and thawing.

