

## Product datasheet for AM01158AP-N

## OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

## Human IgG4 (pFC) Mouse Monoclonal Antibody [Clone ID: HP6023 (also known as HO6023)]

## **Product data:**

**Product Type:** Secondary Antibodies

**Product Name:** Human IgG4 (pFC) Mouse Monoclonal Antibody [Clone ID: HP6023 (also known as HO6023)]

Clone Name: HP6023 (also known as HO6023)

**Applications:** ELISA, IHC, WB

Recommended Dilution: ELISA: 1/1000-1/2000 (See also Ref.2-9).

FLISA.

**Applications Reported in Literature: Flow Cytometry** (Ref.15,18,19).

Immunohistochemistry on Frozen Sections (Ref. 10).

Immunohistochemistry on Paraffin Sections (Ref. 5, 7, 10, 11).

Immunocytochemistry (Ref.12). Immunoblotting (Ref.3,13-16).

Microarray (Ref.17). Multiplex (Ref.2,20-22). Purification (Ref.15).

Reactivity: Human Host: Mouse

Immunogen: Human IgG4 myeloma protein

**Isotype:** lgG3

Formulation: 50 mM Tris/ 1 mM MgCl2, 50% Glycerol, pH 8.2

Label: AP State: Purified

State: Liquid purified IgG fraction Preservative: 0.09% Sodium Azide Label: Alkaline Phosphatase

Conjugation: AP

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

Avoid repeated freezing and thawing.

