

Product datasheet for AM50285PU-S

OriGene Technologies, Inc.

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IGHG1 (heavy chain) Mouse Monoclonal Antibody [Clone ID: IG266]

Product data:

Product Type: Secondary Antibodies

Product Name: IGHG1 (heavy chain) Mouse Monoclonal Antibody [Clone ID: IG266]

Clone Name: IG266

Applications: FC, IF, IHC, IP, WB

Recommended Dilution: ELISA: Use Antibody without BSA for Coating.

Flow Cytometry: $0.5-1 \mu g/10^6$ cells. Immunofluorescence: $0.5-1 \mu g/ml$.

Western Blot: 0.5-1 µg/ml.

Immunoprecipitation: 0.5-1 μg/500 μg protein lysate.

Immunohistochemistry on Frozen and Formalin-Fixed Paraffin Sections: 0.5-1 µg/ml for

30 minutes at RT.

Staining of formalin-fixed tissues requires boiling tissue sections in 10mM Citrate buffer, pH

6.0, for 10-20 min followed by cooling at RT for 20 minutes. *Positive Control*: 293T, Raji or hPBL cells. Tonsil or Spleen.

Reactivity: Human
Host: Mouse

Immunogen: Purified human Ig Gamma Chain.

Isotype: lgG2a

Formulation: 10mM PBS

State: Purified

State: Liquid purified IgG fraction from Bioreactor Concentrate

Stabilizer: 0.05% BSA

Preservative: 0.05% Sodium Azide

Concentration: lot specific

Purification: Protein A/G Chromatography

Conjugation: Unconjugated

Storage: Store undiluted at 2-8°C.

