

Product datasheet for CF814456

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OriGene Technologies, Inc.

IgG4 Mouse Monoclonal Antibody [Clone ID: OTI1C9]

Product data:

Product Type: Primary Antibodies

Clone Name: OTI1C9 **Applications: ELISA**

Recommended Dilution: ELISA 1:5000-10000

Reactivity: Human Host: Mouse Isotype: lgG1

Clonality: Monoclonal

Immunogen: Native Human IgG4 protein

Formulation: Lyophilized powder (original buffer 1X PBS, pH 7.3, 8% trehalose)

Reconstitution Method: For reconstitution, we recommend adding 100uL distilled water to a final antibody

> concentration of about 1 mg/mL. To use this carrier-free antibody for conjugation experiment, we strongly recommend performing another round of desalting process. (OriGene recommends Zeba Spin Desalting Columns, 7KMWCO from Thermo Scientific)

Purification: Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography

(protein A/G)

Conjugation: Unconjugated

Predicted Protein Size: 150KD