

Marmoset IgA (monomer) Isotype Control株式会社細胞工学研究所
Cell Engineering Corporation**Catalog Number : ICA-004****Protein Construction :**

A DNA sequence encoding the Marmoset Ig alpha chain and Ig kappa chain was co-transfected and the recombinant protein was expressed as full-length antibody protein.

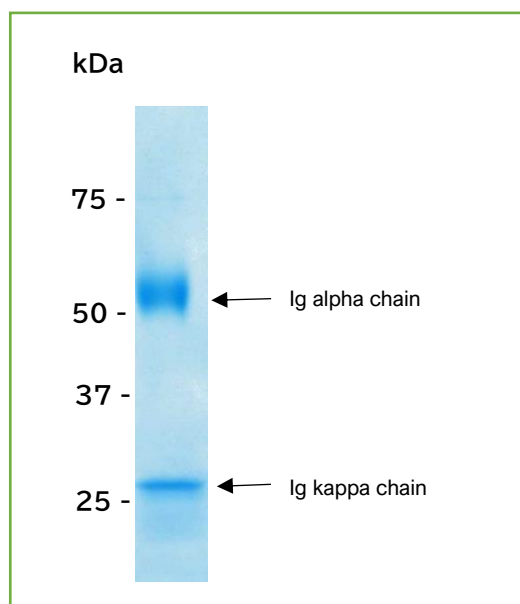
Conc. : 1 mg/mL**Vol. :** 0.1 mL**Purity :** >90%**Source :** Marmoset (*Callithrix jacchus*)**Accession #**

Ig alpha complementarity-determining region : AF393235

Ig alpha constant region : HX494883、HX543769、HX588026

Ig kappa complementarity-determining region : AF393236

Ig kappa constant region : NC_048396.1

Expressed Host : CHO cells**Formulation :** liquid**Buffer :** PBS(pH7.4)**Storage :** -20°C to -80°C**SDS-PAGE :****Molecule Mass :**

The recombinant Marmoset Ig alpha chain protein predicts a molecular mass of 49.7 kDa.

The recombinant Marmoset Ig kappa chain protein predicts a molecular mass of 23.7 kDa.

References :

PNAS, volume 99, number 12 8207-8212 (2002)