For Research Use Only

## CoraLite®594-conjugated Mouse-IgG Polyclonal antibody



Catalog Number: CL594-10283

**Basic Information** 

Catalog Number: CL594-10283

Size: 1000 µ g/ml Source: Rabbit Isotype: GenBank Accession Number:

GeneID (NCBI):
Full Name:
Calculated MW:
155 kDa
Observed MW:
25 kDa, 50-55 kDa

Purification Method: Antigen affinity purification Recommended Dilutions: IF/ICC 1:50-1:500

Excitation/Emission maxima wavelengths: 588 nm / 604 nm

**Applications** 

Tested Applications:

IF/ICC

Species Specificity:

mouse

**Positive Controls:** 

IF/ICC: HeLa cells,

**Background Information** 

This antibody detectes all the heavy and light chains of total mouse IgG.

Storage

Storage:

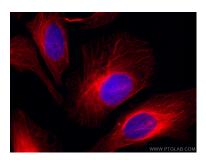
Store at -20°C. Avoid exposure to light.

Storage Buffer

PBS with 50% Glycerol, 0.05% Proclin300, 0.5% BSA, pH 7.3.

Aliquoting is unnecessary for -20°C storage

## Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed HeLa cells using 66031-1-1g (alpha tubulin antibody) and CL594-10283 (CL594-Rabbit anti-Mouse IgG as secondary antibody at dilution of 1:200.