

Goat Anti-Mouse IgG (Full length) antibody {DyLight®405} (STJ140230)

GENERAL INFORMATION

Product Type Secondary antibodies

Short DyLight®405-conjugated goat polyclonal anti-Mouse IgG Full length secondary antibody. For use in most research applications.

Description Applications WB/IF Host/Source Goat Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal Clone ID

Concentration 2 mg/mL Conjugation DyLight®405 Purification Epitope affinity purified Dilution Range WB 1:2000-1:10000

IF 1:100-1:1000

Formulation PBS, 20% Glycerol, 0.05% ProClin® and 0.05% Sodium Azide.

Isotype IgG

Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should

Instruction be discarded if not used within 12 hours.

TARGET INFORMATION

Gene ID Gene Symbol

Uniprot ID

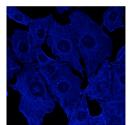
Immunogen Full mouse IgG affinity purified from mouse (M. musculus) serum using protein G. Purity >95% by SDS-PAGE.

Immunogen Full length

Region

Specificity Using serum samples detects mouse IgG by Western blot. Reduced cross-reactivity to other species.

Immunogen Sequence



Immunofluorescence using hCEC cells, 1st antibot (anti-beta-Actin at 1/250) and 2nd antibody (anti-mou STJ140230 at 1:1,000); cells were fixed with methano