

Goat Anti-Mouse IgG Heavy & Light Chain antibody (Alexa Fluor 405) (STJS000258)

GENERAL INFORMATION

Product Type Secondary antibodies

Short Description Alexa Fluor 405-conjugated goat polyclonal anti-Mouse IgG Heavy & Light Chain secondary antibody. For use in most research

applications.

Applications ELISA/IF/FC Host/Source Goat Reactivity Mouse

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration 1 mg/mL

Conjugation Alexa Fluor 405

Purification The antibody was isolated from antisera by immunoaffinity chromatography using antigens coupled to agarose beads.

Dilution Range IHC 1:200-1:1000

IF 1:200-1:1000 FCM 1:100-1:1000

ELISA

Formulation Liquid in 0.01M PBS pH7.2, 1% BSA, 50% Glycerol and 0.05% Sodium Azide

Isotype IgG

Storage Instruction Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Gene ID Gene Symbol Uniprot ID Immunogen Immunogen Region Specificity Immunogen Sequence

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To use the Alexa Fluors with fluorescent imagenesses a spectral line of the blue laser dided for Alexa Fluors 485, a cyan (488 nm) laser for Alexa Fluors 486, a cyan (488 nm) laser for Alexa Fluors 488, a red (633 nm) laser for Alexa Fluor 550 or 594, and a red (633 nm) laser for Alexa Fluor 649. The Alexa Fluor 680 and 790 fluors are compatible with laser- and filter-based infrared imaging instruments that emit in the 700 nm, and 800 nm, and 600 nm.