

Goat Anti-Mouse IgG H+L antibody {FITC} (STJS001164)

GENERAL INFORMATION

Product Type	Secondary antibodies
Applications	IF/ICC/FC
Host / Source	Goat
Reactivity	Mouse

PRODUCT PROPERTIES

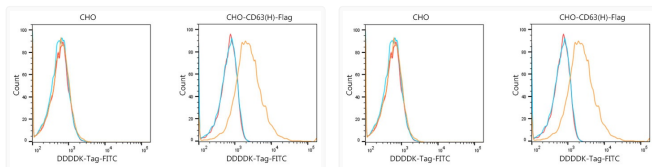
Clonality	Polyclonal
Concentration	Lot specific
Conjugation	FITC
Purification	Affinity purification
Dilution Range	IF/ICC:1:100-1:500 FC:1:50-1:200
Formulation	PBS with 0.025% Sodium Azide, 0.75% BSA, 50% Glycerol, pH 7.3.
Isotype	IgG
Storage Instruction	Store at -20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles.

TARGET INFORMATION

Specificity	Mouse IgG
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ADDITIONAL INFORMATION

Note **STRICTLY FOR FURTHER SCIENTIFIC RESEARCH USE ONLY (RUO). MUST NOT TO BE USED IN DIAGNOSTIC OR THERAPEUTIC APPLICATIONS.**



Confocal imaging of HeLa cells using Alpha-Tubulin Mouse mAb (STJ11107556, dilution 1:400) followed by a further incubation with FITC Goat Anti-Mouse IgG (H+L) (STJS001164, dilution 1:500) (Green). DAPI was used for nuclear staining (Blue). Objective: 100x.

Flow cytometric analysis of Positive antibody (STJ11103697) (2.5 µg/mL) in various cells (orange) compare to Mouse isotype control (blue) and non-staining control (Red). The secondary antibody used was FITC Goat Anti-Mouse IgG (H+L) (STJS001164) at 1:100.