

TRITC-conjugated Goat anti-Mouse IgG (H+L)

CABS026

Description

This TRITC-conjugated Goat anti-Mouse IgG (H+L) is supplied as a kit for advanced applications. The kit includes Bradford Reagent to quantify total protein concentration for accurate sample normalization (Optional).

Product Information

SKU:	CABS026
Contents:	20 µL, 100 µL Bradford Reagent: 1 vial (2ml)
Category:	
Synonyms:	-
Clone:	-
Applications:	IF/ICC FC
Conjugation:	Rhodamine. Ex:550nm. Em:570nm.
Reactivity:	Mouse

Antibody Data

Gene ID:	-
Uniprot:	AB_2772721
Host Species:	Mouse
Purification:	Affinity purification
Observed MW:	-
Calculated MW:	-

Preparation & Storage

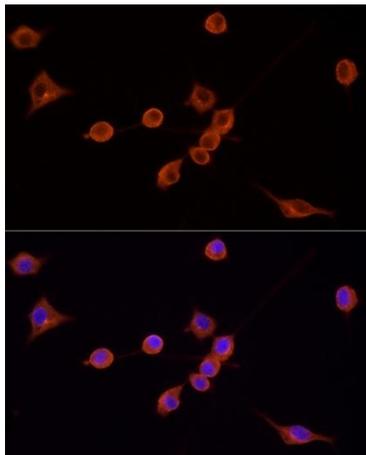
Storage: Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.025% Sodium Azide, 0.75% BSA, 50% glycerol, pH 7.3.
Store Bradford Reagent at Room Temperature for 1 Year.

Positive Sample: -

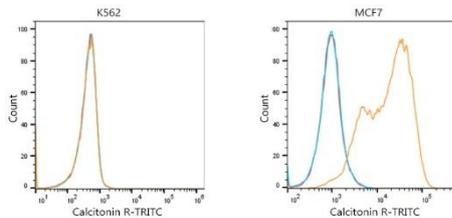
Recommended Dilutions:	IF/ICC	1:50 - 1:200
	FC	1:50 - 1:200

Protein Quantification (Optional): To quantify total protein levels, use the Bradford Reagent included in this kit. Visit <https://www.assaygenie.com/bradford-protein-assay-protocol/> to view the full protocol

Validation Data



Immunofluorescence analysis of NIH/3T3 cells using TRITC Goat Anti-Mouse IgG (H+L) (CABS026) at dilution of 1:200 (40x lens). Blue: DAPI for nuclear staining.



Flow cytometric analysis of Positive antibody Human Calcitonin R (2.5µg/mL) in various cells (orange) compare to Mouse isotype control (blue) and non-staining control (Red). The secondary antibody used was TRITC Goat Anti-Mouse IgG (H+L) (CABS026) at 1:100.