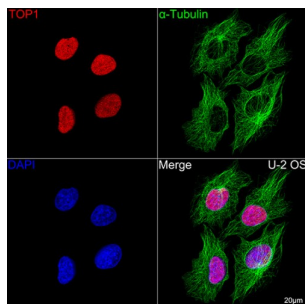
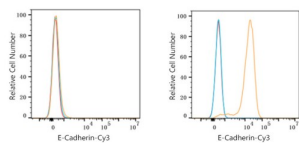


Goat Anti-Rabbit IgG H&L Antibody (Cyanine 3)

Catalogue No.: abx005541



Confocal imaging of U-2 OS cells using DNA topoisomerase I (TOP1) Rabbit antibody (A12409, dilution 1/100) (Red). The cells were counterstained with α -Tubulin Mouse antibody (AC012, dilution 1/400) (Green). DAPI was used for nuclear staining (blue). Objective: 100x. Secondary antibody: Cy3 Goat Anti-Rabbit IgG (H+L) (AS007, dilution 1/100) (Red), AF488-conjugated Goat Anti-Mouse IgG (H+L) (AS076, dilution 1/200) (Green)



Flow cytometry: 1×10^6 K-562 cells (negative control, left) and A-431 cells (right) were surface-stained with Purified Rabbit anti-Human E-Cadherin antibody (5 μ l/Test, orange line) or secondary antibody only (blue line). Non-fluorescently stained K-562 and A-431 cells were used as blank control (red line). Cy3 Goat Anti-Rabbit IgG (H+L) (1/800) was used as a secondary antibody.

Goat Anti-Rabbit IgG (H+L) Antibody (Cyanine 3) is a Goat antibody against Rabbit IgG (H+L). This product is for research use only, not for diagnostic or therapeutic use.

Target: Rabbit IgG H&L

Clonality: Polyclonal

Reactivity: Rabbit

Tested Applications: IF/ICC, FCM

Host: Goat

Recommended dilutions: IF/ICC: 1/100 - 1/800, FCM: 1/100 - 1/800. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Cyanine 3

Excitation/Emission: 553/566

Laser Line: 532

Immunogen: Rabbit IgG

Datasheet

Version: 6.0.0

Revision date: 06 Oct 2025



Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Buffer:	PBS, pH 7.3, containing 0.025% sodium azide, 0.75% BSA, 50% glycerol.
Concentration:	0.8 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only