

EpCAM antibody [HL1339]

Cat. No. GTX636759

Host	Rabbit
Clonality	Monoclonal
Isotype	IgG
Applications	WB, ICC/IF, IHC-P, IHC-Fr, FCM
Reactivity	Human, Mouse, Rat

References (2)

Package

100 µl, 25 µl

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	1:500-1:3000
ICC/IF	Assay dependent
IHC-P	Assay dependent
IHC-Fr	Assay dependent
FCM	Assay dependent

Not tested in other applications.

Observed MW (kDa) 43 kDa.

Product Note This antibody was raised against human EpCAM Extracellular domain.

Properties

Form	Liquid
Buffer	PBS
Preservative	No preservatives
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Recombinant protein encompassing a sequence within the Extracellular domain of human EpCAM. The exact sequence is proprietary.
Purification	Affinity purified by Protein A.
Conjugation	Unconjugated



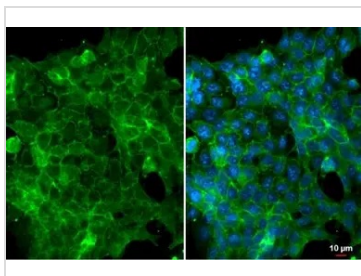
For full product information, images and publications, please visit our [website](#).

Date 2026 / 10 / 08 Page 1 of 2

For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.

Note

Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.

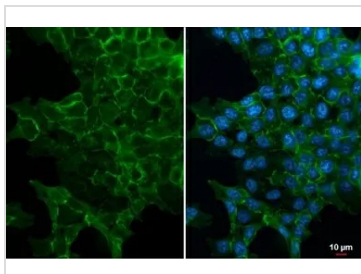
DATA IMAGES

GTX636759 ICC/IF Image

EpCAM antibody [HL1339] detects EpCAM protein at cell membrane and cell junction by immunofluorescent analysis.

Sample: HCT116 cells were fixed in ice-cold MeOH for 5 min.

Green: EpCAM stained by EpCAM antibody [HL1339] (GTX636759) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).

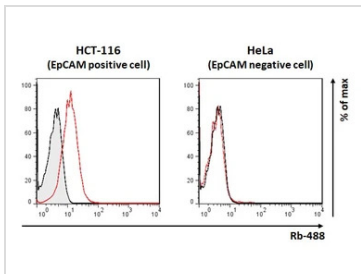

GTX636759 ICC/IF Image

EpCAM antibody [HL1339] detects EpCAM protein at cell membrane and cell junction by immunofluorescent analysis.

Sample: HCT116 cells were fixed in ice-cold MeOH for 5 min.

Green: EpCAM stained by EpCAM antibody [HL1339] (GTX636759) diluted at 1:500.

Blue: Fluoroshield with DAPI (GTX30920).


GTX636759 FCM Image

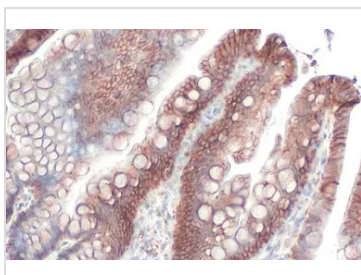
EpCAM antibody [HL1339] (GTX636759) detects EpCAM protein by flow cytometry analysis.

Sample: HCT-116 and HeLa cell.

Gray: Rabbit IgG Isotype control.

Red: EpCAM antibody [HL1339] (GTX636759) dilution: 1:50.

Acquisition of 50,000 events were collected for flow cytometry analysis.


GTX636759 IHC-P Image

EpCAM antibody [HL1339] detects EpCAM protein at cell membrane by immunohistochemical analysis.

Sample: Paraffin-embedded rat colon.

EpCAM stained by EpCAM antibody [HL1339] (GTX636759) diluted at 1:50.

Antigen Retrieval: Citrate buffer, pH 6.0, 15 min



For full product information, images and publications, please visit our [website](https://www.genetex.com).