

EpCAM antibody [HEA125]

Cat. No. GTX76570

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Applications	ICC/IF, IHC-P, IHC-Fr, FCM
Reactivity	Human

References (2)

Package

100 µg

Applications

Application Note

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
IHC-P	1/20
IHC-Fr	1/20
FCM	Neat

Note : This product requires protein digestion pre-treatment of paraffin sections e.g. trypsin or pronase.

Use 5µl of the suggested working dilution to label 100⁶ cells or 100µl cell suspension.

Not tested in other applications.

Properties

Form	Liquid
Buffer	PBS, 0.5% BSA
Preservative	0.09% Sodium azide
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	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	HT29 carcinoma cell line.
Purification	Purified by affinity chromatography
Conjugation	Unconjugated

Note

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

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