

## EpCAM antibody [ESA 214] (FITC)

## Cat. No. GTX30708

Host	Mouse
Clonality	Monoclonal
Isotype	lgG1
Applications	ICC/IF, FCM, IHC
Reactivity	Human

References (9) Package 500 μΙ

## **Applications**

## **Application Note**

IHC, ICC (frozen or formalin-fixed paraffin-embedded (FFPE) tissue sections, cell smears. For IHC dilute conc. antibodies 1:50-1:100, use streptavidin~biotin system or polymer system, incubate 30 minutes at room temperature. IF, FITC~conjugated antibodies 10-20  $\mu g/ml$  (1:10-1:20), incubate for 2 hours in the dark at RT or it can also be incubated overnight at 4°C. FITC~conjugated antibodies, 0.2-1.0 μg/0.1 ml (1:200-1:1,000)

Properties	
Form	Liquid
Buffer	PBS, 1% BSA
Preservative	0.05% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	0.20 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Small cell lung carcinoma
Purification	Protein A purified
Conjugation	Fluorescein isothiocyanate (FITC) Wavelength
Note	For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.
	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.



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