

EpCAM antibody [ESA 214] (FITC)

Cat. No. GTX30708

Host	Mouse
Clonality	Monoclonal
Isotype	IgG1
Application	ICC/IF, FACS, IHC
Reactivity	Human

Reference (5)

Package

500 µl

APPLICATION

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 µg/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)

Calculated MW 35 kDa. ([Note](#))

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)

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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