# EGFR antibody [ICR10] (FITC)

# Cat. No. GTX11400

Host	Rat
Clonality	Monoclonal
lsotype	lgG2a
Application	ICC/IF, FACS
Reactivity	Human

Reference (7) Package 50 µg

# APPLICATION

#### **Application Note**

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

Suggested dilution	Recommended dilution
ICC/IF	Assay dependent
FACS	1/10
Note : Use 10µl of the suggested working dilution to label 10 <sup>6</sup> cells in 100µl.	

Not tested in other applications.

Calculated MW	134 kDa. ( <u>Note</u> )
Product Note	This antibody, clone ICR10 binds to epitope B from EGFR

PROPERTIES	
Form	Liquid
Buffer	PBS, 1% 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. Protect from light.
Concentration	0.1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Extracellular domain of human EGF-receptor from head and neck carcinoma.
Purification	Purified by ion exchange chromatography
Conjugation	Fluorescein isothiocyanate (FITC)



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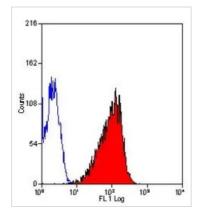


Note

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.

## DATA IMAGES



### GTX11400 FACS Image

FACS analysis of A431 cells using GTX11400 EGFR antibody [ICR10] (FITC).



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