

Catalog Number: JX10079

## **EGFR** antibody

Package size: 25, 100µl

Store at: -20°C

Product Name	EGFR antibody
Product Number	JX10079
Host	Rabbit
Clonality	Polyclonal
Application	WB, ICC/IF, IHC-P
Species Reactivity	Human, Mouse, Rat
Isotype	IgG
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.
Storage Buffer	100mM Tris Glycine, 20% Glycerol (pH7) contains 0.025% ProClin 300
Form	Liquid
Recommended	Western Blot 1:2000-1:3000
<b>Applications Dilutions</b>	Immunocytochemistry / Immunofluorescence 1:200–1:500
	Immunohistochemistry (Paraffin) 1:200-1:500
Notes	Gently mix before use. Optimal concentrations and conditions for each application should
	be determined by the user.

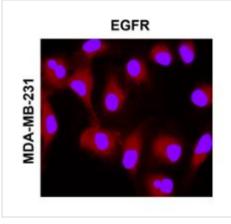
ICC/IF analysis of 4% paraformaldehyde fixed cells using JX10079 EGFR antibody (Red) counterstained with DAPI (blue). Permeabilization: 0.1% NP-40 for 10 min at RT

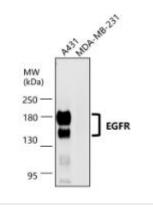
Dilution: 1:200

WB analysis of various sample extracts using JX10079 EGFR antibody. Loading amount: 30 µg per lane Dilution: 1:2000

IHC-P analysis of human cancer tissue section using JX10079 EGFR antibody.

Dilution: 1:300







IHC-P analysis of human breast carcinoma tissue section using JX10079 EGFR antibody.

Dilution: 1:300

