

EGFR (5E10) Mouse mAb

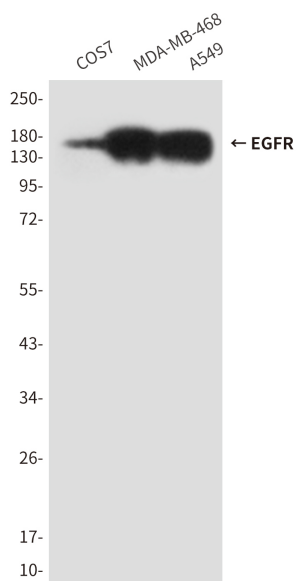
ABZ4045

Product Overview

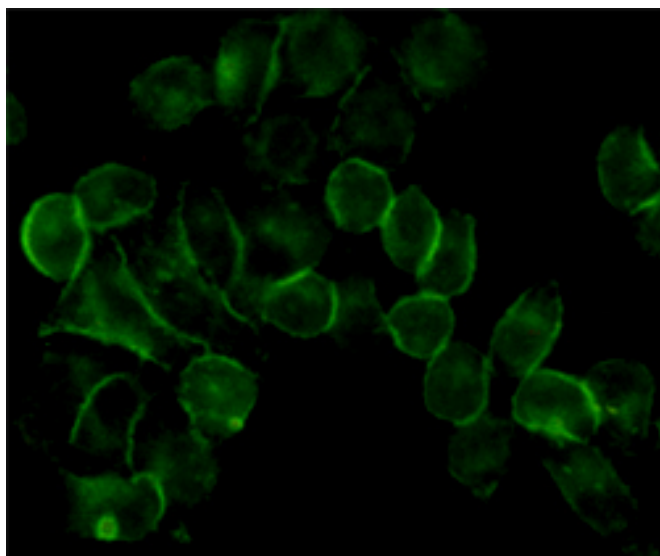
Name	EGFR (5E10) Mouse mAb
Accession(Primary)	P00533
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human, Cat
Calculated MW	Calculated MW: 134 kDa; Observed MW: 175 kDa
Recommended Dilution	WB-1:500-1:1000; IF-1:50-1:200; IP-1:20

Target information (P00533)

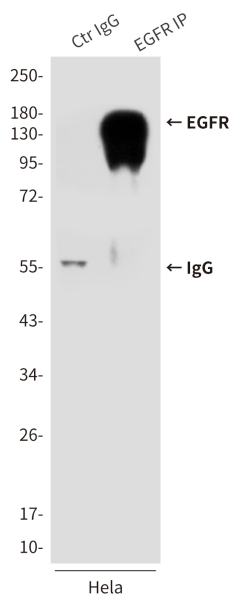
Gene Name	EGFR
About Gene Symbol	EGFR (Epidermal Growth Factor Receptor) is a receptor tyrosine kinase involved in immune signaling. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



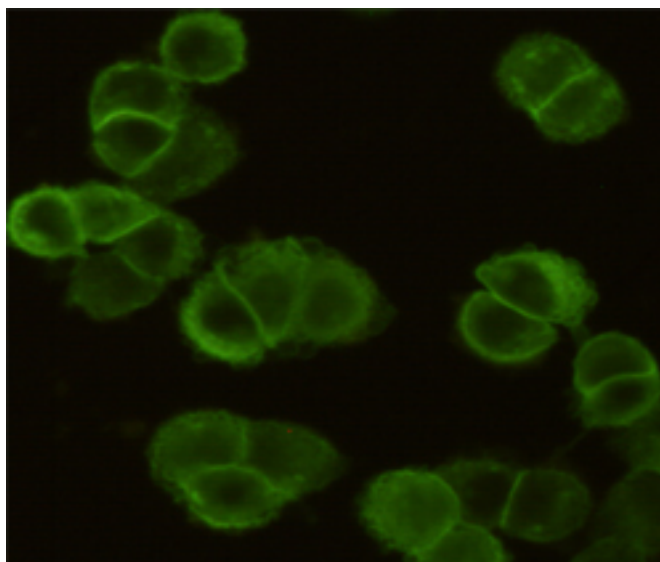
Western blot analysis of EGFR in A549, MDA-MB-468 and COS7 lysates using EGFR antibody.



Immunocytochemistry analysis of EGFR (5E10) in HeLa using EGFR antibody.



Immunoprecipitation analysis of EGFR (5E10) in HeLa lysates using EGFR antibody.



Immunocytochemistry analysis of EGFR in MDA-MB-468 cells using EGFR antibody.