

EGFR (3A9) Mouse mAb

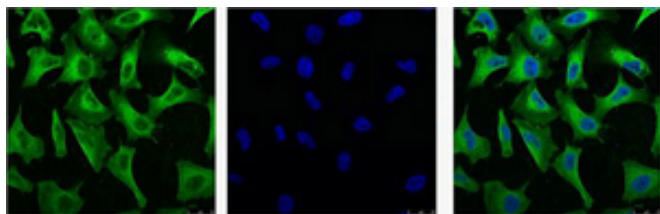
ABZ4043

Product Overview

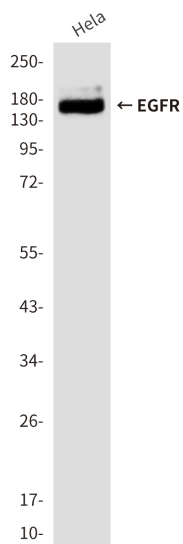
Name	EGFR (3A9) Mouse mAb
Accession(Primary)	P00533
Host Species	Mouse
Clonality	Monoclonal
Isotype	IgG1
Species Reactivity	Human
Calculated MW	Calculated MW: 134 kDa; Observed MW: 170 kDa
Recommended Dilution	WB-1:500-1:1000; IHC-1:50-1:100; IF-1:50-1:200

Target information (P00533)

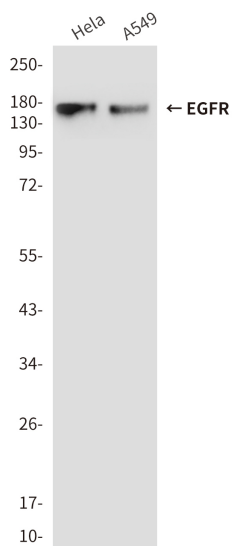
Gene Name	EGFR
About Gene Symbol	EGFR (Epidermal Growth Factor Receptor) is a receptor tyrosine kinase involved in immune signaling. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



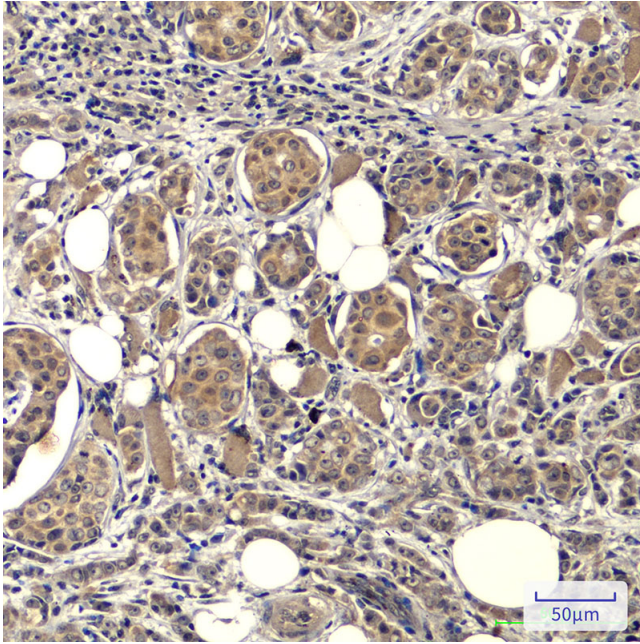
Immunofluorescence analysis of EGFR in HeLa using EGFR (3A9) antibody (Left) and DAPI (Right).



Western blot analysis of EGFR (3A9) in HeLa lysates using EGFR (3A9) antibody



Western blot analysis of EGFR (3A9) in HeLa, A549 lysates using EGFR (3A9) antibody



Immunohistochemistry analysis of paraffin-embedded Human breast cancer tissue using EGFR antibody High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.