

[KO]EGFR Rabbit mAb

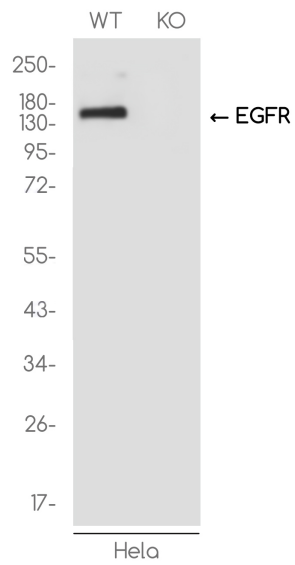
ABZ4697

Product Overview

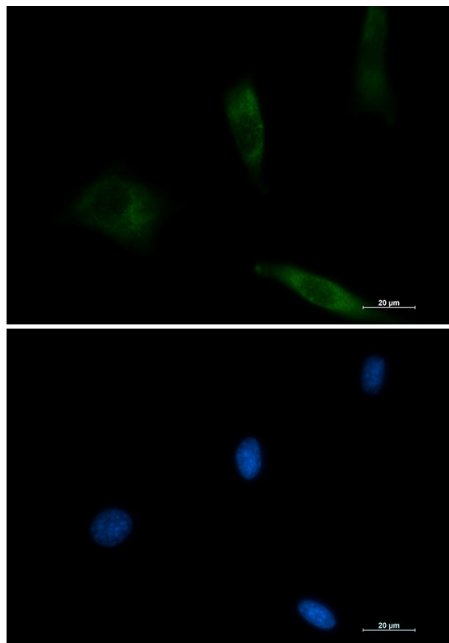
Name	[KO]EGFR Rabbit mAb
Accession(Primary)	P00533
Host Species	Rabbit
Clonality	Monoclonal
Isotype	IgG
Species Reactivity	Human, Mouse, Rat
Calculated MW	Calculated MW: 134 kDa; Observed MW: 175 kDa
Recommended Dilution	WB-1:2000-1:20000; IHC-1:100-1:800; ICC/IF-1:200-1:500; FC-1:100-1:1000; IP-1:20-1:50

Target information (P00533)

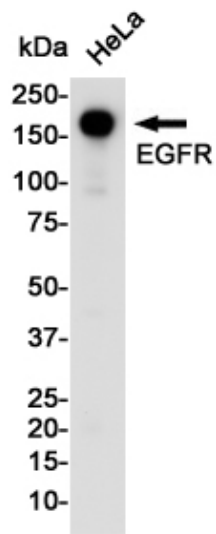
Gene Name	EGFR
About Gene Symbol	EGFR (Epidermal Growth Factor Receptor) is a receptor tyrosine kinase involved in immune signaling. It is an important research target in cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



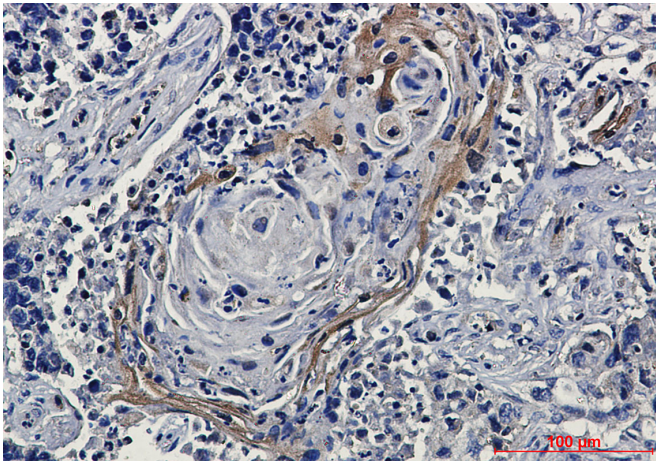
Western blot analysis of EGFR in HeLa(WT) and EGFR-Knockout HeLa(KO) using EGFR antibody.



Immunocytochemistry analysis of EGFR (green) in 3T3 using EGFR antibody, and DAPI(blue).



Western blot analysis of EGFR in HeLa lysates using EGFR antibody.



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