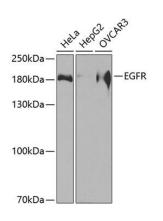
EGFR Rabbit Polyclonal Antibody

CAB2909



Product Information Size: 20uL, 50uL, 100uL, 200uL Observed MW: 180kDa Calculated MW:	Protein Background The protein encoded by this gene is a transmembrane glycoprotein that is a member of the protein kinase superfamily. This protein is a receptor for members of the epidermal growth factor family. EGFR is a cell surface protein that binds to epidermal growth factor. Binding o the protein to a ligand induces receptor dimerization and tyrosine autophosphorylation and leads to cell proliferation. Mutations in this gene are associated with lung cancer.		
		44kDa/69kDa/77kDa/134kDa	Gene ID: 1956
		Applications:	
		WB	Uniprot P00533
		Reactivity: Human, Mouse, Rat	Synonyms: EGFR; ERBB; ERBB1; HER1; NISBD2; PIG61; mENA
Recommended dilutions: WB 1:500 - 1:2000	Immunogen: A synthetic peptide of human EGFR		
Source:	Storage:		
Rabbit	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.		
lsotype: IgG			

Affinity purification



Western blot - EGFR Polyclonal Antibody (CAB2909)