



EGF Antibody

Product Code	CSB-PA06244A0Rb
Abbreviation	Pro-epidermal growth factor protein
Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
Uniprot No.	P01133
Immunogen	Recombinant Human Pro-epidermal growth factor protein (977-1023AA)
Raised In	Rabbit
Species Reactivity	Human
Tested Applications	ELISA
Relevance	EGF stimulates the growth of various epidermal and epithelial tissues in vivo and in vitro and of some fibroblasts in cell culture. Magnesiotropic hormone that stimulates magnesium reabsorption in the renal distal convoluted tubule via engagement of EGFR and activation of the magnesium channel TRPM6.
Form	Liquid
Conjugate	Non-conjugated
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Purification Method	>95%, Protein G purified
Isotype	IgG
Clonality	Polyclonal
Alias	Pro-epidermal growth factor (EGF) [Cleaved into: Epidermal growth factor (Urogastrone)], EGF
Species	Homo sapiens (Human)
Research Area	Signal Transduction
Target Names	EGF