# EGFR Polyclonal Antibody

Catalog No: #40869

Package Size: #40869-1 50ul #40869-2 100ul



Orders: order@signalwayantibody.com Support: tech@signalwayantibody.com

#### Description

EGFR Polyclonal Antibody
Rabbit
Polyclonal
The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific
immunogen.
WB ELISA
Hu Ms Rt
EGFR Polyclonal Antibody detects endogenous levels of EGFR protein.
peptide
Synthesized peptide derived from human EGFR around the non-phosphorylation site of S1026.
Unconjugated
EGFR
EGFR; ERBB; ERBB1; HER1; Epidermal growth factor receptor; Proto-oncogene c-ErbB-1; Receptor
tyrosine-protein kinase erbB-1
Swiss-Prot: P00533NCBI Gene ID: 1956
175kd
1mg/ml
Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Store at -20°C/1 year

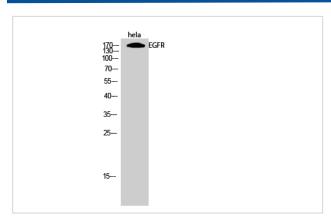
## Application Details

Western Blot: 1/500 - 1/2000.

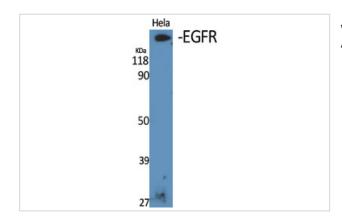
ELISA: 1/10000.

Not yet tested in other applications.

### **Images**



Western Blot analysis of hela cells using EGFR Polyclonal Antibody



Western Blot analysis of HELA cells using EGFR Polyclonal Antibody

### **Published Papers**

el at., A thiazole-derived oridonIn analogue exhibits antitumor activity by directly and allosterically InhibitIng STAT3. In J Biol Chem on 2019 Nov 15;by Shen X, Zhao L,et al..PMID:31594861, , (2019)

PMID:31594861

Note: This product is for in vitro research use only and is not intended for use in humans or animals.