



## CGREF1 rabbit pAb

**Cat#: orb766981 (Manual)** 

For research use only. Not intended for diagnostic use.

Product Name CGREF1 rabbit pAb

Host species Rabbit

Applications WB;IHC;IF;ELISA

Species Cross-Reactivity Human; Rat; Mouse;

**Recommended dilutions** Western Blot: 1/500 - 1/2000. IHC-p: 1/100-1/300. ELISA: 1/20000. Not

yet tested in other applications.

Immunogen The antiserum was produced against synthesized peptide derived from the N-

terminal region of human CGREF1. AA range: 1-50

Specificity CGREF1 Polyclonal Antibody detects endogenous levels of CGREF1

protein.

Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium

azide..

Storage Store at -20°C. Avoid repeated freeze-thaw cycles.

Protein Name Cell growth regulator with EF hand domain protein 1

Gene Name CGREF1

Cellular localization Secreted.

**Purification** The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

**Clonality** Polyclonal





Concentration 1 mg/ml

**Observed band** 32kD

**Human Gene ID** 10669

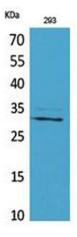
Q99674 **Human Swiss-Prot Number** 

CGREF1; CGR11; Cell growth regulator with EF hand domain protein 1; Cell growth regulatory gene 11 protein; Hydrophobestin **Alternative Names** 

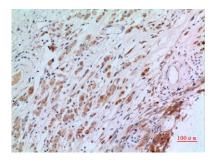
caution:The sequence shown here is derived from an Ensembl automatic analysis pipeline and should be considered as preliminary data.,function:Able **Background** 

to inhibit growth in several cell lines.,induction:By p53.,similarity:Contains 2

EF-hand domains.,



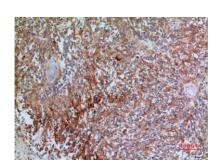
Western Blot analysis of 293 cells using CGREF1 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000



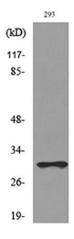
Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at 1:100







Immunohistochemical analysis of paraffin-embedded human-brain, antibody was diluted at  $1\colon\!100$ 



Western blot analysis of lysate from 293 cells, using CGREF1 Antibody.