

## CGREF1 Polyclonal Antibody

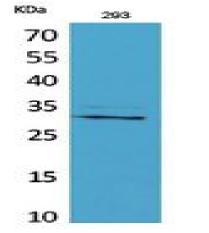
| Catalog No :             | YT5376   |
|--------------------------|--|
| Reactivity :             | Human;Rat;Mouse;   |
| Applications :           | WB;IHC;IF;ELISA  |
| Target :                 | CGREF1   |
| Gene Name :              | CGREF1   |
| Protein Name :           | Cell growth regulator with EF hand domain protein 1  |
| Human Gene Id :          | 10669  |
| Human Swiss Prot<br>No : | Q99674   |
| Mouse Swiss Prot<br>No : | Q8R1U2   |
| Immunogen :              | The antiserum was produced against synthesized peptide derived from the N-<br>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.  |
| Source :                 | Polyclonal, Rabbit,IgG   |
| Dilution :               | WB 1:500 - 1:2000. IHC: 1:100-1:300. ELISA: 1:20000 IF 1:50-200  |
| Purification :           | The antibody was affinity-purified from rabbit antiserum by affinity-<br>chromatography using epitope-specific immunogen.    |
| Concentration :          | 1 mg/ml  |
| Storage Stability :      | -15°C to -25°C/1 year(Do not lower than -25°C)   |
| Observed Band :          | 32kD   |

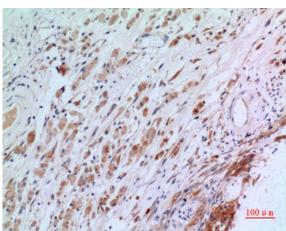


| Background :              | caution:The sequence shown here is derived from an Ensembl automatic<br>analysis pipeline and should be considered as preliminary data.,function:Able to<br>inhibit growth in several cell lines.,induction:By p53.,similarity:Contains 2 EF-hand<br>domains., |
|---------------------------|--|
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| Subcellular<br>Location : | Secreted .   |
| Expression :              | Brain,Fetal brain,Testis,Thalamus,   |

## **Products Images**

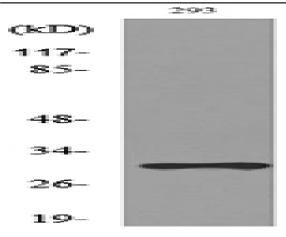
Western Blot analysis of 293 cells using CGREF1 Polyclonal Antibody. Secondary antibody(catalog#:RS0002) was diluted at 1:20000





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





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