

#### OriGene Technologies, Inc.

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# Product datasheet for TA374698S

## CGR19 (CGRRF1) Rabbit Polyclonal Antibody

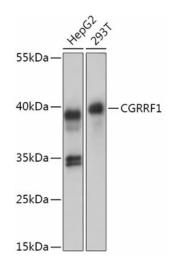
### **Product data:**

Product Type:	Primary Antibodies
Applications:	ELISA, WB
Recommended Dilution:	WB,1:500 - 1:2000 ELISA,Recommended starting concentration is 1 µg/mL. Please optimize the concentration based on your specific assay requirements.
Reactivity:	Human
Modifications:	Unmodified
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Formulation:	Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
Concentration:	lot specific
Purification:	Affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C. Avoid freeze / thaw cycles.
Stability:	Shelf life: one year from despatch.
Predicted Protein Size:	38kDa
Gene Name:	cell growth regulator with ring finger domain 1
Database Link:	<u>Entrez Gene 10668 Human</u> <u>Q99675</u>
Background:	Predicted to enable metal ion binding activity. Predicted to be involved in negative regulation of cell growth. Located in endoplasmic reticulum and nucleoplasm.
Synonyms:	CGR19; RNF197



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#### **Product images:**



Western blot analysis of various lysates using CGRRF1 Rabbit pAb ([TA374698]) at 1:1000 dilution.

Secondary antibody: HRP-conjugated Goat anti-Rabbit IgG (H+L) (AS014) at 1:10000 dilution. Lysates/proteins: 25µg per lane. Blocking buffer: 3% nonfat dry milk in TBST. Detection: ECL Basic Kit (RM00020). Exposure time: 90s.

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