

Rabbit Anti-CGR19 antibody

SL6373R

Product Name:	CGR19
Chinese Name:	细胞生长调控蛋白19/Ring finger protein197抗体
Alias:	Cell growth regulator with ring finger domain 1; Cell growth regulator with RING finger domain protein 1; Cell growth regulatory gene 19 protein; Cell growth regulatory with ring finger domain; CGRRF 1; CGRRF1; CGRRF-1; RING finger protein 197; RNF197; CGRF1_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Dog, Pig, Cow, Sheep,
Applications:	WB=1:500-2000ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	38kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human CGR19:45-150/332
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20 °C. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.
PubMed:	<u>PubMed</u>
Product Detail:	CGR19 is involved in the negative regulation of cell proliferation and cell cycle arrest in response to stress. Function:

Able to inhibit growth in several cell lines

Subcellular Location:
Nucleus.

Similarity:

Contains 1 RING-type zinc finger.

SWISS: Q99675

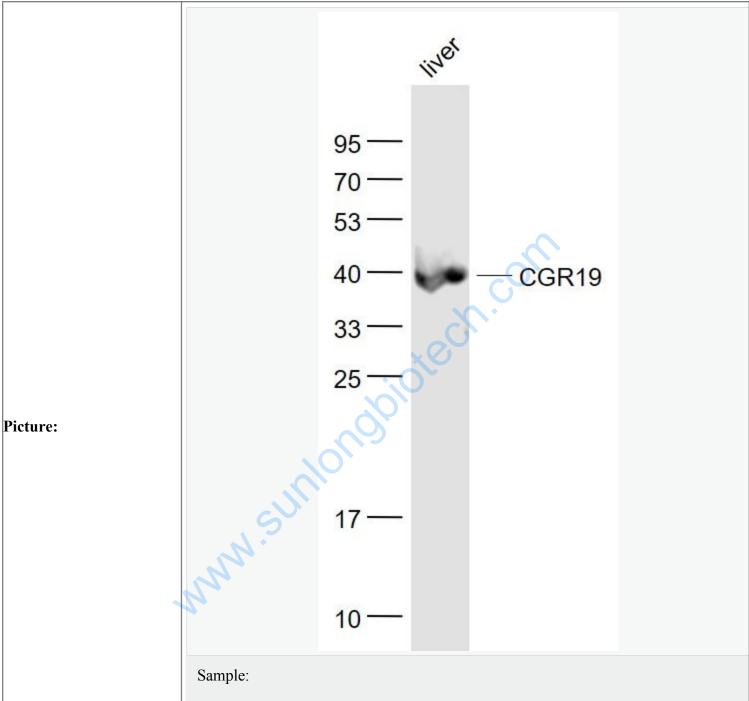
Gene ID: 10668

Database links:

UniProtKB/Swiss-Prot: Q99675.1

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.



Liver (Mouse) Lysate at 40 ug

Primary: Anti- CGR19 (SL6373R) at 1/1000 dilution

Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution

Predicted band size: 38 kD

Observed band size: 38 kD

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