SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-CGR19 antibody

Catalog Number: SL6373R

FOR RESEARCH USE ONLY

[DATASHEET]

Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	CGR19
Immunogen:	KLH conjugated synthetic peptide derived from human CGR19: 45-150/332
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB=1:500-2000 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Mouse(predicted:Human,Rat,Dog,Pig,Cow,Sheep)
Predicted MW.:	38kDa
Subcellular Location:	The nucleus
Background:	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. **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.

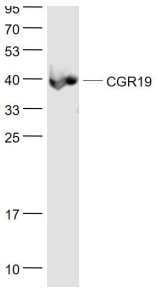
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[VALIDATION IMAGES]



Sample:
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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