# antibodies -online.com





## Datasheet for ABIN872761

# anti-CGR19 antibody (AA 45-150)



#### Overview

Quantity:	100 μL
Target:	CGR19 (CGRRF1)
Binding Specificity:	AA 45-150
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This CGR19 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human CGR19
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Rat,Dog,Cow,Sheep,Pig
Purification:	Purified by Protein A.

### **Target Details**

# Target Details

Alternative Name:	Cgr19 (CGRRF1 Products)
Background:	Synonyms: 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
	Background: CGR19 is involved in the negative regulation of cell proliferation and cell cycle
	arrest in response to stress.
Gene ID:	10668
Application Details	

## **Application Details**

Restrictions:	For Research Use only
	IF(ICC) 1:50-200
	IF(IHC-F) 1:50-200
	IF(IHC-P) 1:50-200
	IHC-F 1:100-500
	IHC-P 1:200-400
	ELISA 1:500-1000
Application Notes:	WB 1:300-5000

# Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	0.01M TBS( pH 7.4) with 1 % BSA, 0.02 % Proclin300 and 50 % Glycerol.
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.
Expiry Date:	12 months