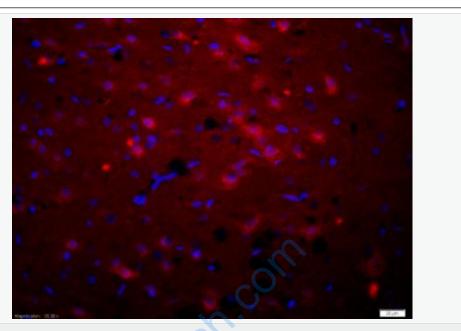


## Rabbit Anti-C5ORF42 antibody

## SL15204R

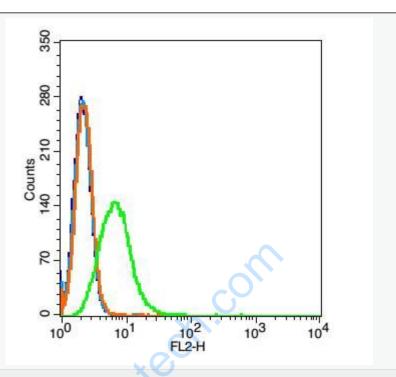
Product Name:	C5ORF42
Chinese Name:	5号染色体开放阅读框42抗体
Alias:	Chromosome 5 open reading frame 42; FLJ13231; Hypothetical protein LOC65250; Transmembrane protein ENSP00000382582; Uncharacterized protein C5orf42; CE042_HUMAN.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human, Mouse, Rat, Dog, Cow, Sheep,
Applications:	ELISA=1:500-1000Flow-Cyt=1µg/Test
	not yet tested in other applications.
	optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	362kDa
Cellular localization:	The cell membrane
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human C5ORF42:1-100/3197
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:	PubMed
Product Detail:	



Picture:

Tissue/cell: rat brain tissue;4% Paraformaldehyde-fixed and paraffin-embedded;
Antigen retrieval: citrate buffer ( 0.01M, pH 6.0 ), Boiling bathing for 15min;
Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;
Incubation: Anti-C5ORF42 Polyclonal Antibody, Unconjugated(SL15204R) 1:200,
overnight at 4°C; The secondary antibody was Goat Anti-Rabbit IgG, Cy3
conjugated(SL15204R)used at 1:200 dilution for 40 minutes at 37°C.

DAPI(5ug/ml,blue,C-0033) was used to stain the cell nuclei



Blank control: Hela(blue), the cells were fixed with 2% paraformaldehyde (10 min) and then permeabilized with ice-cold 90% methanol for 30 min on ice.

Isotype Control Antibody: Rabbit IgG(orange); Secondary Antibody: Goat antirabbit IgG-PE(white blue), Dilution: 1:200 in 1 X PBS containing 0.5% BSA;

Primary Antibody Dilution: 1µg in 100 µL1X PBS containing 0.5% BSA(green).