SunLong Biotech Co.,LTD
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[Primary Antibody]

Rabbit Anti-FLJ20097 antibody

Catalog Number: SL16108R

FOR RESEARCH USE ONLY

[DATASHEET]

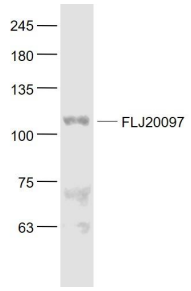
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Target:	FLJ20097
Immunogen:	KLH conjugated synthetic peptide derived from human FLJ20097: 3-100/964
Purification:	affinity purified by Protein A
Concentration:	1mg/ml
Storage:	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4℃. Store at -20 °C for one year. Avoid repeated freeze/thaw cycles.
Applications:	WB=1:500-2000 IHC-P=1:100-500 IHC-F=1:100-500 IF=1:100-500 （Paraffin sections need antigen repair） not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Reactivity:	Mouse, Rat, (predicted: Human, Dog, Pig, Cow, Horse, Sheep)
Predicted MW.:	111kDa
Subcellular Location:	cytoplasmic
Background:	CCDC132 (coiled-coil domain containing 132) is a 964 amino acid protein that is located on chromosome 7. Two isoforms of CCDC132 exist due to alternative splicing events **Tissue Specificity:** Ubiquitous, with higher expression in brain and skeletal muscle. **Database links:** **Entrez Gene:** 55610 Human **Entrez Gene:** 73288 Mouse **Entrez Gene:** 312083 Rat **SwissProt:** Q96JG6 Human **SwissProt:** Q8CI71 Mouse **Unigene:** 202424 Human

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

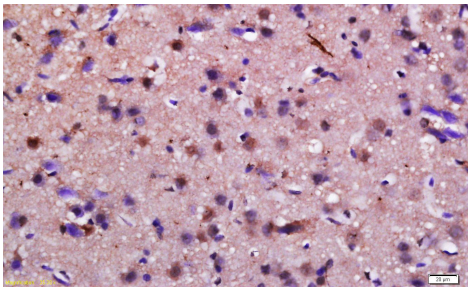
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	Unigene: 222282 Human **Unigene:** 45539 Mouse **Unigene:** 1875 Rat

[VALIDATION IMAGES]



Sample:
Cerebrum (Mouse) Lysate at 40 ug
Primary: Anti- FLJ20097 (SL16108R) at 1/1000 dilution
Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution
Predicted band size: 111 kD
Observed band size: 111 kD



Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded;
Antigen retrieval: citrate buffer (1M, pH 6.0), Boiling bathing for 15min; Block endogenous peroxidase by 3% Hydrogen peroxide for 30min; Blocking buffer (normal goat serum,C-0005) at 37°C for 20 min;
Incubation: Anti-FLJ20097 Polyclonal Antibody, Unconjugated(SL16108R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining

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