

bs-13193R

[Primary Antibody]

FNIP1 Rabbit pAb

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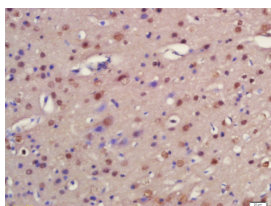
techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GeneID: 96459	SWISS: Q8TF40	IF (1:100-500)
Target: FNIP1		
Immunogen: KLH conjugated synthetic peptide derived from human FNIP1: 101-200/1166.		
Purification: affinity purified by Protein A		Reactivity: Rat (predicted: Human, Mouse, Sheep, Cow, Chicken, Dog, Horse)
Concentration: 1mg/ml		
Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol. Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		Predicted MW.: 130 kDa
Background: May be involved in energy and/or nutrient sensing through the AMPK and mTOR signaling pathways. May regulate phosphorylation of RPS6KB1.		Subcellular Location: Cytoplasm

— VALIDATION IMAGES —



Tissue/cell: rat brain tissue; 4% Paraformaldehyde-fixed and paraffin-embedded; Antigen retrieval: citrate buffer (0.01M, 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-FNIP1 Polyclonal Antibody, Unconjugated(bs-13193R) 1:200, overnight at 4°C, followed by conjugation to the secondary antibody(SP-0023) and DAB(C-0010) staining