

bs-6769R

[Primary Antibody]

PHAPI2 Rabbit pAb

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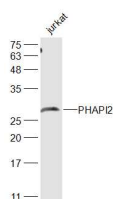
techsupport@bioss.com.cn

400-901-9800

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000)
Clonality: Polyclonal		Reactivity: Human, Sheep, Zebrafish, Dog (predicted: Mouse, Rat, Cow, Fruit Fly)
GeneID: 10541	SWISS: Q92688	Predicted MW.: 29 kDa
Target: PHAPI2		Subcellular Location: Cytoplasm ,Nucleus
Immunogen: KLH conjugated synthetic peptide derived from human PHAPI2/APRIL: 51-150/251.		
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°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.		
Background: Multifunctional protein working as a cell cycle progression factor as well as a cell survival factor. Required for the progression from the G1 to the S phase. Anti-apoptotic protein which functions as a caspase-3 inhibitor. Has no phosphatase 2A (PP2A) inhibitor activity (By similarity). Exhibits histone chaperone properties, stimulating core histones to assemble into a nucleosome.		

— VALIDATION IMAGES —



Sample: Jurkat(Human) Cell Lysate at 30 ug
Primary: Anti-PHAPI2 (bs-6769R) at 1/300
dilution Secondary: IRDye800CW Goat Anti-
Rabbit IgG at 1/20000 dilution Predicted band
size: 29 kD Observed band size: 29 kD