bs-3642R

[Primary Antibody]

Cullin 4A Rabbit pAb



www.bioss.com.cn sales@bioss.com.cn techsupport@bioss.com.cn 400-901-9800

– DATASHEET –––––		400-901-9800
Host: Rabbit	lsotype: IgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)
Clonality: Polyclonal		IF (1:100-500)
GenelD: 8451	SWISS: Q13619	ELISA (1:5000-10000)
Target: Cullin 4A		Reactivity: (predicted: Human, Mouse,
Immunogen: KLH conjugated synthetic peptide derived from human Cullin 4a: 421-520/759.		
Purification: affinity purified by F	Protein A	
Concentration: 1mg/ml		Predicted MW.: ^{83 kDa}
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.		Subcellular Location:
binding to the RING as well as binding to substrates. Cullin 44 CUL1-F-box protein the ubiquitination o signal transduction serves as a rigid sca RBX1 subunits. Cul4 positioning of the su	potentially large number of ubiquitin ligases protein ROC1 to catalyse polyubiquitination o various specificity factors to recruit a is an essential component of the SCF (SKP1) E3 ubiquitin ligase complex, which mediate of proteins involved in cell cycle progression, and transcription. In the SCF complex, cul4A ffold that organizes the SKP1-F-box protein a tA may also contribute to catalysis through ubstrate and the ubiquitinconjugating enzym s with RNF7 and is part of a complex with clin E and RBX1.	- s ind