

bs-7819R

[Primary Antibody]

NUP37 Rabbit pAb



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— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: WB (1:500-2000) ELISA (1:5000-10000)
Clonality: Polyclonal		
GeneID: 79023	SWISS: Q8NFH4	Reactivity: (predicted: Human, Mouse, Rat, Pig, Sheep, Cow, Dog, Horse)
Target: NUP37		
Immunogen: KLH conjugated synthetic peptide derived from human NUP37: 101-200/326.		
Purification: affinity purified by Protein A		Predicted MW.: 37 kDa
Concentration: 1mg/ml		Subcellular Location: Nucleus
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: Component of the Nup107-160 subcomplex of the nuclear pore complex (NPC). The Nup107-160 subcomplex is required for the assembly of a functional NPC. The Nup107-160 subcomplex is also required for normal kinetochore microtubule attachment, mitotic progression and chromosome segregation.		

— SELECTED CITATIONS —

- **[IF=4.452]** Zhendong Liu. et al. Significantly high expression of NUP37 leads to poor prognosis of glioma patients by promoting the proliferation of glioma cells. 2021 Jul 15 IHC ;Human. 34264013