bs-7927R

[Primary Antibody]

SIPA1L2 Rabbit pAb



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– DATASHEET ——		400-901-9800	
Host: Rabbit	lsotype: lgG	Applications: IHC-P (1:100-500) IHC-F (1:100-500)	
Clonality: Polyclonal GeneID: 57568 Target: SIPA1L2 Immunogen: KI H conjug	SWISS: Q9P2F8 ated synthetic peptide derived from human SIPA1L2:	IF (1:100-500) Reactivity: Rat (predicted: Human, Mouse, Rabbit, Sheep, Co Dog)	
Purification: affinity puri Concentration: 1mg/ml	22.	Predicted MW.: ¹⁹⁰ 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 _{Cytoplasm} ,Nucleus Location:	
domain and spliced isofd approximat 1q42.2. Chro spanning at human gen- and conside number of c rare aging d the LMNA g gene produ nuclear blel partially res syndrome, f	1,722 amino acid protein that contains one PDZ (DHR) l one Rap-GAP domain, and exists as two alternatively orms. The gene that encodes SPA-L2 consists of ely 163,594 bases and maps to human chromosome prosome 1 is the largest human chromosome pout 260 million base pairs and making up 8% of the ome. There are about 3,000 genes on chromosome 1, ering the great number of genes there are also a large diseases associated with chromosome 1. Notably, the isease Hutchinson-Gilford progeria is associated with ene which encodes lamin A. When defective, the LMNA ct can build up in the nucleus and cause characteristic os. The MUTYH gene is located on chromosome 1 and is ponsible for familial adenomatous polyposis. Stickler Parkinsons, Gaucher disease and Usher syndrome are ited with chromosome 1.		

- VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (Rat brain); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37°C for 30min; Antibody incubation with (SIPA1L2) Polyclonal Antibody, Unconjugated (bs-7927R) at 1:400 overnight at $4^\circ \mathrm{C},$ followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

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