

bs-2958R

[Primary Antibody]



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PLAGL2 Rabbit pAb

— DATASHEET —

Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal		IHC-F (1:100-500)
GeneID: 5326	SWISS: Q9UPG8	IF (1:100-500)
Target: PLAGL2		ELISA (1:5000-10000)
Immunogen: KLH conjugated synthetic peptide derived from human PLAGL2: 201-300/496.		Reactivity: (predicted: Human, Mouse, Rat, Pig, Cow, Chicken, Dog, Horse)
Purification: affinity purified by Protein A		
Concentration: 1mg/ml		Predicted MW.: 55 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: Nucleus
Background: Shows weak transcriptional activatory activity. Transcriptional regulator of the type 1 receptor for pituitary adenylate cyclase-activating polypeptide.		

— SELECTED CITATIONS —

- **[IF=3.7]** GuangDuo Zhu. et al. PLAGL2 induces nucleus pulposus cell apoptosis via regulating RASSF5 expression and thus accelerates intervertebral disc degeneration. EXP CELL RES. 2023 Sep;430:113699 IHC ;Mouse. 37364764