### bs-10704R

## [ Primary Antibody ]

# NELL1 Rabbit pAb



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— DATASHEET ————		400-901-9800
Host: Rabbit	Isotype: IgG	Applications: IHC-P (1:100-500)
Clonality: Polyclonal	C C	IHC-F (1:100-500) IF (1:100-500)
GenelD: 4745	SWISS: Q92832	(,
Target: NELL1		<b>Reactivity:</b> Mouse (predicted: Human, Rat, Rabbit, Sheep, Cow)
Immunogen: KLH conjugated syn 201-300/810.	nthetic peptide derived from human N	NELL1:
Purification: affinity purified by Protein A		Predicted <sub>87 kD2</sub>
Concentration: 1mg/ml		MW.: OT KDa
<b>Storage:</b> 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.		0% Subcellular Location: Secreted ed
<b>Background:</b> This gene encodes growth factor (EGF) protein may be inv differentiation. A si craniosynostosis. A variants. [provided	a cytoplasmic protein that contains e like repeats. The encoded heterotrir olved in cell growth regulation and milar protein in rodents is involved in lternative splicing results in multiple by RefSeq, Dec 2013]	pidermal neric transcript

### — VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (mouse cerebellum); 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 (NELL1) Polyclonal Antibody, Unconjugated (bs-10704R) at 1:200 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.



Paraformaldehyde-fixed, paraffin embedded (mouse brain tissue); 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 (NELL1) Polyclonal Antibody, Unconjugated (bs-10704R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.

### - SELECTED CITATIONS -

• [IF=3.8] Sidorenko Valeria. et al. Targeting vascular disrupting agent-treated tumor microenvironment with tissuepenetrating nanotherapy. SCI REP-UK. 2024 Jul;14(1):1-16 IF ;Mouse. 39080306