

**bs-12791R****[ Primary Antibody ]****ZNF161 Rabbit pAb****Bioss**  
**ANTIBODIES**

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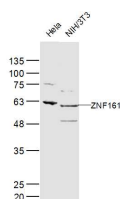
sales@bioss.com.cn

techsupport@bioss.com.cn

400-901-9800

**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Human (predicted: Mouse, Rat, Rabbit, Pig, Sheep, Cow, Chicken, Dog, Horse)
<b>GeneID:</b> 7716	<b>SWISS:</b> Q14119	
<b>Target:</b> ZNF161		<b>Predicted MW.:</b> 57 kDa
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human ZNF161: 181-280/521.		<b>Subcellular Location:</b> Nucleus
<b>Purification:</b> affinity purified by Protein A		
<b>Concentration:</b> 1mg/ml		
<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.		
<b>Background:</b> Transcriptional regulatory proteins containing tandemly repeated zinc finger domains are thought to be involved in both normal and abnormal cellular proliferation and differentiation. ZNF161 is a C2H2-type zinc finger protein (Koyano-Nakagawa et al., 1994 [PubMed 8035792]). See MIM 603971 for general information on zinc finger proteins.[supplied by OMIM, Sep 2008]		

**— VALIDATION IMAGES —**

Sample: Hela(Human) Cell Lysate at 40 ug  
NIH/3T3(Human) Cell Lysate at 40 ug Primary:  
Anti-ZNF161 (bs-12791R) at 1/300 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution Predicted band size: 57 kD  
Observed band size: 57 kD

**— SELECTED CITATIONS —**

- **[IF=3.5]** Yana Li. et al. Fgf21 Deficiency Delays Hair Follicle Cycling and Modulates miRNA–Target Gene Interactions in Mice. BIOLOGY-BASEL. 2025 May;14(5):526 IF ;Mouse. 40427715