

**bs-12839R****[ Primary Antibody ]****SUHW1/ZNF280 Rabbit pAb****BioSS**  
**ANTIBODIES**

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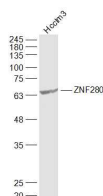
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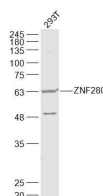
400-901-9800

**— DATASHEET —**

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000)
<b>Clonality:</b> Polyclonal		<b>Reactivity:</b> Human
<b>GeneID:</b> 129025	<b>SWISS:</b> P59817	
<b>Target:</b> SUHW1/ZNF280		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human SUHW1/ZNF280: 1-100/542.		<b>Predicted MW.:</b> 61 kDa
<b>Purification:</b> affinity purified by Protein A		<b>Subcellular Location:</b> Nucleus
<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> This gene encodes a zinc finger protein. The encoded protein contains 4 C2H2-type zinc fingers, which are commonly found in transcription factors. A variety of functions may be performed by this type of zinc finger protein, including the binding of DNA or RNA. [provided by RefSeq, Apr 2014]		

**— VALIDATION IMAGES —**

Sample: Hcclm3(Human) Cell Lysate at 30 ug  
Primary: Anti-ZNF280 (bs-12839R) at 1/1000  
dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 61 kD Observed band size: 63 kD



Sample: 293T(Human) Cell Lysate at 30 ug  
Primary: Anti-ZNF280 (bs-12839R) at 1/1000  
dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 61 kD Observed band size: 63 kD

**— SELECTED CITATIONS —**

- **[IF=6.304]** Hongsheng Liu. et al. ZNF280A promotes lung adenocarcinoma development by regulating the expression of EIF3C. Cell Death Dis. 2021 Jan;12(1):1-12 IHC ;Human. 33414445
- **[IF=5.738]** Binle Tian. et al. Downregulation of ZNF280A inhibits proliferation and tumorigenicity of colorectal cancer cells by promoting the ubiquitination and degradation of RPS14.. FRONT ONCOL. 2022 Aug;12:906281-906281 IHC ;Human. 36059657