

**bs-13559R****[ Primary Antibody ]****Z DNA binding protein Rabbit pAb**

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**— DATASHEET —**

|  |                      |  |
|--|----------------------|--|
| <b>Host:</b> Rabbit  | <b>Isotype:</b> IgG  | <b>Applications:</b> <b>WB</b> (1:500-2000)<br><b>IHC-P</b> (1:100-500)<br><b>IHC-F</b> (1:100-500)<br><b>IF</b> (1:100-500)<br><b>ICC/IF</b> (1:100-500)<br><b>ELISA</b> (1:5000-10000)<br><br><b>Reactivity:</b> (predicted: Human, Mouse)<br><br><br><b>Predicted MW.:</b> 46 kDa<br><br><b>Subcellular Location:</b> Nucleus |
| <b>Clonality:</b> Polyclonal   |                      |  |
| <b>GeneID:</b> 81030   | <b>SWISS:</b> Q9H171 |  |
| <b>Target:</b> Z DNA binding protein   |                      |  |
| <b>Immunogen:</b> KLH conjugated synthetic peptide derived from human Z DNA binding protein: 301-400/429.  |                      |  |
| <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.<br>Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.   |                      |  |
| <b>Background:</b> This gene encodes a Z-DNA binding protein. The encoded protein plays a role in the innate immune response by binding to foreign DNA and inducing type-I interferon production. Alternatively spliced transcript variants encoding multiple isoforms have been observed for this gene. |                      |  |