## bs-9254R

- DATASHEET -

## [ Primary Antibody ]

## **RNF138 Rabbit pAb**



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| DATAGHEET   |               |   |  |
|---|---------------|---|--|
| Host: Rabbit  | Isotype: IgG  | Applications: IHC-P (1:100-500)   |  |
| Clonality: Polyclonal   |               | IHC-F (1:100-500)<br>IF (1:50-200)                                      |  |
| GenelD: 51444   | SWISS: Q8WVD3 |   |  |
| Target: RNF138  |               | <b>Reactivity:</b> Rat (predicted: Human,<br>Mouse, Rabbit, Pig, Sheep, |  |
| Immunogen: KLH conjugated synthetic peptide derived from human RNF138: 51-150/245.  |               | Cow, Dog, Horse)  |  |
| Purification: affinity purified by Protein A  |               | Predicted<br>MW.: <sup>28 kDa</sup>                                     |  |
| Concentration: 1mg/ml   |               | MW.:  |  |
| <b>Storage:</b> 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50%<br>Glycerol.<br>Shipped at 4°C. Store at -20°C for one year. Avoid repeated<br>freeze/thaw cycles.  |               | Subcellular<br>Location: Nucleus  |  |
| <b>Background:</b> E3 ubiquitin-protein ligase. Together with NLK, involved in the ubiquitination and degradation of TCF/LEF. Also exhibits auto-ubiquitination activity in combination with UBE2K. May act as a negative regulator in the Wnt/beta-catenin-mediated signaling pathway. |               |   |  |

## – VALIDATION IMAGES



Paraformaldehyde-fixed, paraffin embedded (rat testis 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 (RNF138) Polyclonal Antibody, Unconjugated (bs-9254R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructionsand DAB staining.