

**bs-12781R**

**[ Primary Antibody ]**

## VRTN Rabbit pAb

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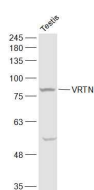
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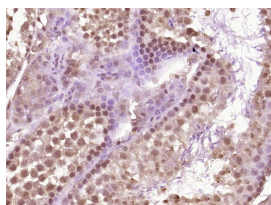
### — DATASHEET —

<b>Host:</b> Rabbit	<b>Isotype:</b> IgG	<b>Applications:</b> WB (1:500-2000) <b>IHC-P</b> (1:100-500) <b>IHC-F</b> (1:100-500) <b>IF</b> (1:100-500)  <b>Reactivity:</b> Mouse (predicted: Human, Rat, Rabbit, Cow)  <b>Predicted MW.:</b> 78 kDa  <b>Subcellular Location:</b> Cytoplasm ,Nucleus
<b>Clonality:</b> Polyclonal		
<b>GeneID:</b> 55237	<b>SWISS:</b> Q9H8Y1	
<b>Target:</b> VRTN		
<b>Immunogen:</b> KLH conjugated synthetic peptide derived from human VRTN: 221-320/702.		
<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> VRTN (Vertebrae Development Associated) is a Protein Coding gene. GO annotations related to this gene include sequence-specific DNA binding and transposase activity.		

### — VALIDATION IMAGES —



Sample: Testis (Mouse) Lysate at 40 ug Primary:  
Anti-VRTN (bs-12781R) at 1/500 dilution  
Secondary: IRDye800CW Goat Anti-Rabbit IgG at  
1/20000 dilution Predicted band size: 78 kD  
Observed band size: 78 kD



Paraformaldehyde-fixed, paraffin embedded (Mouse testis); 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 (VRTN) Polyclonal Antibody, Unconjugated (bs-12781R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.