

**bs-23297R****[ Primary Antibody ]****GAS2L3 Rabbit pAb****BioSS**  
**ANTIBODIES**

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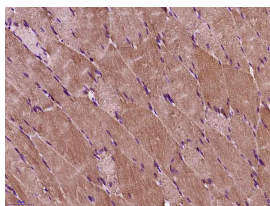
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**— DATASHEET —**

<b>Host:</b> Rabbit <b>Clonality:</b> Polyclonal <b>GeneID:</b> 283431 <b>Target:</b> GAS2L3 <b>Immunogen:</b> KLH conjugated synthetic peptide derived from human GAS2L3: 251-350/694. <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> GAS2L3 (Growth arrest-specific 2 like 3) a member of the GAS2 family, is similar in sequence to the mouse protein GAS2, an actin-associated protein expressed at high levels in growth-arrested cells. The specific function of this protein is unknown.	<b>Isotype:</b> IgG <b>SWISS:</b> Q86XJ1	<b>Applications:</b> IHC-P (1:100-500) IHC-F (1:100-500) IF (1:100-500) <b>Reactivity:</b> Rat (predicted: Human, Mouse, Rabbit, Dog)  <b>Predicted MW.:</b> 75 kDa <b>Subcellular Location:</b> Cytoplasm
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**— VALIDATION IMAGES —**

Paraformaldehyde-fixed, paraffin embedded (Rat skeletal muscle); 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 (GAS2L3) Polyclonal Antibody, Unconjugated (bs-23297R) at 1:400 overnight at 4°C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.

**— SELECTED CITATIONS —**

- **[IF=3.258]** Yan Zhou. et al. Elevated GAS2L3 Expression Correlates With Poor Prognosis in Patients With Glioma: A Study Based on Bioinformatics and Immunohistochemical Analysis. Front Genet. 2021; 12: 649270 IHC ;Human. 33859674