

bs-7419R**[Primary Antibody]****GnRH I/GnRH Rabbit pAb**

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— DATASHEET —

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| Host: Rabbit | Isotype: IgG | Applications: ELISA (1:5000-10000) |
| Clonality: Polyclonal | | |
| GeneID: 2796 | SWISS: P01148 | |
| Target: GnRH I/GnRH | | |
| Immunogen: KLH conjugated synthetic peptide derived from human GnRH I/GnRH: 37-92/92. | | |
| Purification: affinity purified by Protein A | | Reactivity: (predicted: Human) |
| Concentration: 1mg/ml | | |
| Storage: 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. | | Predicted MW.: 7.8 kDa |
| Background: The protein encoded by this gene is secreted and then cleaved to form the 10 aa luteinizing hormone-releasing hormone (LHRH, also known as gonadoliberin-1), and prolactin release-inhibiting factor (also known as GnRH-associated peptide 1). LHRH stimulates the release of luteinizing and follicle stimulating hormones, which are important for reproduction. Mutation in this gene are associated with hypogonadotropic hypogonadism. Alternatively spliced transcript variants have been described for this gene. [provided by RefSeq, Jul 2012]. | | Subcellular Location: Secreted |