

Product datasheet for **TA364354**

GALP Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	ELISA
Recommended Dilution:	This antibody has been tested and validated in ELISA against Alarin. Other applications like immunohistochemistry (IHC), FACS or Western Blot may work as well. Optimal dilutions should be determined by the end user.
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	Synthetic peptide H-Ala-Pro-Ala-His-Arg-Ser-Ser-Thr-Phe-Pro-Lys-Trp- Val-Thr-Lys-Thr-Glu-Arg-Gly-Arg-Gln-Pro-Leu-Arg-Ser-OH coupled to a carrier protein.
Formulation:	Protein A affinity purified from antiserum, lyophilized, packaged under nitrogen. Reconstitute by adding 0.2ml distilled water. This stock solution contains 2mg/ml IgG, phosphate buffer saline pH 7.4 (PBS), and 0.02% (w/v) Thimerosal as a preservative.
Concentration:	N/A
Conjugation:	Unconjugated
Storage:	Original vial: at least one year at 4° - 8°C from date of delivery. Minimize repeated thawing and freezing of the antiserum by freezing aliquots at -20°C or below.
Gene Name:	galanin like peptide
Database Link:	Entrez Gene 85569 Human Q9UBC7
Background:	Alarin is a 25-amino acid peptide that belongs to the galanin peptide family encoded by a splice variant of galanin-like peptide (GALP) mRNA. Alarin mRNA has been detected in the mouse brain, skin, and thymus. It also participates in the regulation of feeding, metabolism, and reproduction, where it stimulates feeding behavior, increases body weight, and influences luteinizing hormone and gonadotropin-releasing hormone secretion. This antibody was generated by immunization of rabbits with Alarin coupled to a carrier protein.
Synonyms:	alarin



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