

**QRFP Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP54536****Specification**

---

**QRFP Polyclonal Antibody - Product Information**

|                   |                        |
|-------------------|------------------------|
| Application       | IHC-P, IHC-F, IF, ICC  |
| Primary Accession | <a href="#">P83859</a> |
| Reactivity        | Rat, Pig, Bovine       |
| Host              | Rabbit                 |
| Clonality         | Polyclonal             |
| Calculated MW     | 14941                  |

**QRFP Polyclonal Antibody - Additional Information****Gene ID** 347148**Other Names**

Orexigenic neuropeptide QRFP, P518, QRF-amide, Neuropeptide RF-amide, Pyroglutamylated arginine-phenylalanine-amide peptide, QRFP {ECO:0000312|EMBL:BAC98934.1}

**Format**

0.01M TBS(pH7.4), 0.09% (W/V) sodium azide and 50% Glyce

**Storage**

Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

**QRFP Polyclonal Antibody - Protein Information****Name** QRFP {ECO:0000312|EMBL:BAC98934.1}**Function**

Stimulates feeding behavior, metabolic rate and locomotor activity and increases blood pressure. May have orexigenic activity. May promote aldosterone secretion by the adrenal gland (By similarity).

**Cellular Location**

Secreted.

**Tissue Location**

Expressed widely in the brain with highest expression levels in the cerebellum, medulla, pituitary, retina, vestibular nucleus, and white matter. Also expressed in the bladder, colon, coronary artery, parathyroid gland, prostate, testis, and thyroid.

**QRFP Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**QRFP Polyclonal Antibody - Images**