

## OriGene Technologies, Inc.

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## Product datasheet for TA592108

## BNP (NPPB) Rabbit Monoclonal Antibody [Clone ID: OTIR5F5]

## **Product data:**

| Product Type:           | Primary Antibodies   |
|-------------------------|--|
| Clone Name:             | OTIR5F5  |
|                         |  |
| Applications:           | ELISA  |
| Recommended Dilution:   | ELISA 1:5000-10000   |
| Reactivity:             | Human  |
| Host:                   | Rabbit   |
| lsotype:                | lgG  |
| Clonality:              | Monoclonal   |
| Immunogen:              | Synthetic peptide (the amino acid sequence is considered to be commercially sensitive)<br>within Human BNP. The exact sequence is proprietary. |
| Formulation:            | PBS (pH 7.3) containing 1% BSA, 50% glycerol and 0.02% sodium azide.   |
| Concentration:          | 1 mg/ml  |
| Purification:           | Purified from mouse ascites fluids or tissue culture supernatant by affinity chromatography<br>(protein A/G)                                   |
| Conjugation:            | Unconjugated   |
| Predicted Protein Size: | 14.7 kDa   |
| Gene Name:              | natriuretic peptide B  |
| Database Link:          | <u>NP_002512</u><br><u>Entrez Gene 4879 Human</u><br><u>P16860</u>   |
| Synonyms:               | BNP; Iso-ANP   |
| Protein Families:       | Druggable Genome, Secreted Protein, Stem cell - Pluripotency   |



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