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## Product Datasheet

### Recombinant Calcitonin Antibody, Clone: [CALCA/8639R], Rabbit, Monoclonal NBT-796-RBM8-P0

|                            |   |
|----------------------------|---|
| Article Name               | Recombinant Calcitonin Antibody, Clone: [CALCA/8639R], Rabbit, Monoclonal   |
| Biozol Catalog Number      | NBT-796-RBM8-P0   |
| Supplier Catalog Number    | 796-RBM8-P0   |
| Alternative Catalog Number | NBT-796-RBM8-P0-20,NBT-796-RBM8-P0-100  |
| Manufacturer               | NeoBiotechnologies  |
| Host                       | Rabbit  |
| Category                   | Antikörper  |
| Application                | IHC   |
| Species Reactivity         | Human   |
| Immunogen                  | Recombinant fragment of human Calcitonin protein (around aa 1-141) (exact sequence is proprietary)  |
| Product Description        | Calcitonin is a 32 amino acid polypeptide hormone that preserves skeletal integrity and reduces blood calcium levels by decreasing osteoclast activity in bones, calcium and phosphate reabsorption by kidney tubules and calcium absorption by the intest... |
| Clonality                  | Monoclonal  |
| Clone Designation          | [CALCA/8639R]   |
| Molecular Weight           | 14.5kDa   |
| NCBI                       | <a href="#">796</a>   |

|                   |  |
|-------------------|--|
| UniProt           | <a href="#">P01258</a>   |
| Form              | 200ug/ml of Ab purified from Bioreactor Concentrate by Protein A/G. Prepared in 10mM PBS with 0.05% BSA & 0.05% azide. Also available WITHOUT BSA & azide at 1.0mg/ml.   |
| Antibody Type     | Recombinant Monoclonal Antibody  |
| Application Notes | Immunohistochemistry (Formalin-fixed) (1:10-1:20 for 30 minutes at RT),(Staining of formalin-fixed tissues requires heating tissue sections in 10mM Tris with 1mM EDTA, pH 9.0, for 45 min at 95&degC followed by cooling at RT for 20 minutes),Optimal diluti |