



## Calcitonin Polyclonal Antibody

|                                 |                                                                                                                                       |
|---------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| <b>Swiss-Prot No.:</b>          | P06881/P01258                                                                                                                         |
| <b>Molecular Weight:</b>        | 13.899                                                                                                                                |
| <b>Applications:</b>            | IHC,ELISA                                                                                                                             |
| <b>Reactivity:</b>              | Human                                                                                                                                 |
| <b>Purification:</b>            | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.                 |
| <b>Immunogen:</b>               | Synthesized peptide derived from the Internal region of human Calcitonin.                                                             |
| <b>Specificity/Sensitivity:</b> | Calcitonin Polyclonal Antibody detects endogenous levels of Calcitonin protein.                                                       |
| <b>Other Names:</b>             | CALCA; CALC1; Calcitonin gene-related peptide 1; Alpha-type CGRP; Calcitonin gene-related peptide I; CGRP-I; CALCA; CALC1; Calcitonin |
| <b>Storage/Stability:</b>       | -20°C/1 year                                                                                                                          |
| <b>Source:</b>                  | Rabbit                                                                                                                                |
| <b>Form of Antibody:</b>        | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.                                                               |
| <b>Protein Concentration:</b>   | 1 mg/ml                                                                                                                               |

For Research Use Only

|                   |                                                                                            |
|-------------------|--------------------------------------------------------------------------------------------|
| <b>Gene Name:</b> | CALCA                                                                                      |
| <b>Dilution:</b>  | Immunohistochemistry: 1/100 - 1/300. ELISA: 1/10000. Not yet tested in other applications. |