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## Product Datasheet

### Anti-Procalcitonin (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4272

|                            |   |
|----------------------------|---|
| Article Name               | Anti-Procalcitonin (MOUSE) Monoclonal Antibody, Mouse   |
| Biozol Catalog Number      | ABT-ASR4272   |
| Supplier Catalog Number    | ASR4272   |
| Alternative Catalog Number | ABT-ASR4272-100UG   |
| Manufacturer               | Abcepta   |
| Host                       | Mouse   |
| Category                   | Antikörper  |
| Species Reactivity         | Human   |
| Immunogen                  | Procalcitonin Antibody was produced in mice prepared by repeated immunizations with full-length recombinant human Procalcitonin protein.  |
| Product Description        | Anti-Procalcitonin antibody detects human Procalcitonin. Procalcitonin is a peptide hormone mainly produced by the C cells of the thyroid and certain endocrine cells of the lung. Under normal expression conditions, procalcitonin is immediately cleave... |
| Clonality                  | Monoclonal  |
| Concentration              | 1.0 mg/ml   |
| UniProt                    | <a href="#">P06881</a>  |
| Buffer                     | 0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2  |

|                   |   |
|-------------------|---|
| Purity            | Anti-Procalcitonin Antibody was purified from concentrated tissue culture supernate by Protein A chromatography. This antibody is specific for human Procalcitonin. Cross-reactivity with Procalcitonin from other sources has not been determined. |
| Application Notes | Anti-Procalcitonin [9D9.E11] antibody was tested by ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user.   |