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## **Product Datasheet**

## Anti-Procalcitonin (MOUSE) Monoclonal Antibody, Mouse ABT-ASR4254

Article Name	Anti-Procalcitonin (MOUSE) Monoclonal Antibody, Mouse
Biozol Catalog Number	ABT-ASR4254
Supplier Catalog Number	ASR4254
Alternative Catalog Number	ABT-ASR4254-100UG
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	P06881
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 [4C8.H6.D4] antibody was tested by ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user.