

Product Datasheet

Procalcitonin (MOUSE) Monoclonal Antibody GRP2182

Description	Anti-Procalcitonin (MOUSE) Monoclonal Antibody
Species/Host	Mouse
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	ELISA, WB
Form/Appearance	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration	1.0 mg/ml
Note	For research use only.
Isotype	IgG2a
Clonality	Monoclonal
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.
Source	Procalcitonin Antibody was produced in mice prepared by repeated immunizations with full-length recombinant human Procalcitonin protein.
Clone ID	4D12.D4.F3.E2.H7.E7
Uniprot ID	P06881
Dilution Range	ELISA: User Optimized, Western Blot: 1:1,000 - 1:2,000
Application Notes	Anti-Procalcitonin antibody is suitable for use in ELISA and Western Blot. Specific conditions for reactivity should be optimized by the end user.



Western Blot of
Anti-Procalcitonin
(MOUSE)
Monoclonal Antibody