

Recombinant Anti-Human Procalcitonin Antibody

Cat. No: DA-2001

PRODUCT INFORMATION

Product Name	Recombinant Rabbit Monoclonal Antibody for Human Procalcitonin
Gene ID	796
UniProt ID	P01258
Target	Human procalcitonin
Immunogen	Synthetic peptide derived from human procalcitonin
Species Reactivity	Human
Type	Recombinant Rabbit IgG / light chain kappa
Clone	G4
Expression Host	HEK293F
Purification	Protein A purified
Affinity	0.06×10^{-9} M
Modification	None
Applications	WB, dilution (1:1000–1:5000) and Sandwich ELISA, pairs with Cat. DA-2002 (clone A12) Capture antibody: clone G4 (Cat. # DA-2001) Detection antibody: clone A12 (Cat. # DA-2002) Optimal dilutions /concentrations should be determined by the end user
Format	PBS, pH 7.2, 0.02% Na ₂ S ₂ O ₃
Storage	Store at 4°C for up to 6 months. Store at -20°C long term.

DATA (Western blot and Sandwich ELISA)

