

Rabbit anti-Human PCT Polyclonal Antibody

Basic information:

Catalog No.:	UDA9025-9R	Source:	Rabbit
Clonality:	Polyclonal	Isotype:	IgG
Purity:	>95% as determined by SDS-PAGE.		

Useful Information:

Applications:	LETIA
Specificity:	Recognizes Native Human PCT Protein.
Format:	Liquid
Purification:	Affinity purified.
Immunogen:	PCT Recombination Protein.
Presentation:	PBS,pH 7.4
Description:	Procalcitonin (PCT) is a precursor peptide of the hormone calcitonin (CT). The content of PCT in the serum of normal people is very low. After being infected by microorganisms, calC-I gene is induced to express and promote the secretion of PCT, reaching the peak at 8 hours.PCT has been recognized as a marker of systemic inflammatory response syndrome to guide treatment, reduce antibiotic use, diagnose sepsis, and improve long-term outcomes.
Storage:	Store at 4°C short term and -20°C long term. Avoid freeze-thaw cycles.
Note:	Test systems and platform change may cause different results, please contact us if you have any questions. This product is sold for research use only. Standard Laboratory Practices should be followed when handling this material.