

<b>Product Name :</b>	Rabbit Anti-PCT Polyclonal Antibody
<b>Cat No. :</b>	Pab0018
<b>Synonyms of Antigen:</b>	Calca; Calc1
<b>Character:</b>	Liquid
<b>Application :</b>	Immunoturbidimetry, Nephelometry, ELISA and Immunochromatography
<b>Purity:</b>	Antigen Affinity Purification
<b>Buffer:</b>	0.15M PBS, pH 7.2, 0.02% Azide
<b>Storage:</b>	4°C for 6 months
<b>Background:</b>	Procalcitonin (PCT) is the peptide precursor of calcitonin, a hormone that is synthesized by the parafollicular C cells of the thyroid. The serum concentration of PCT increases rapidly in patients with systemic nonviral infections. Therefore, PCT is a highly specific early diagnosis marker for the diagnosis of severe systemic infections.