PCT Polyclonal Antibody

catalog number: E-AB-40536



Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

Reactivity Zebrafish

Immunogen Recombinant human PCT protein expressed by E.coli

Host Rabbit
Isotype IgG

Purification Antigen Affinity Purification

Conjugation Unconjugated

buffer PBS with 0.05% proclin 300, 1% protective protein and 50% glycerol,pH7.4

Applications Recommended Dilution

WB 1:1000-2000

Data



Western blot of Zebrafish whole lysates with anti-PCT rabbit

polyclonal antibody at dilution of 1:1000.

Observed-MV:14 kDa Calculated-MV:14 kDa

Preparation & Storage

Storage Storage Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles.

Shipping The product is shipped with ice pack, upon receipt, store it immediately at the

temperature recommended.

Background

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 hig

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