

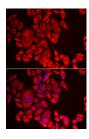
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# **QPCT Polyclonal Antibody**

Catalog No.E-AB-61317ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIFIsotypeIgG

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

#### **Images**



Immunofluorescence analysis of MCF-7 cells using QPCT Polyclonal Antibody

## **Immunogen Information**

**Immunogen** Recombinant fusion protein of human QPCT

(NP\_036545.1).

**GeneID** 25797 **Swissprot** Q16769

Synonyms QPCT,GCT,QC,sQC

#### **Product Information**

**Buffer** PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

**Purify** Affinity purification **Dilution** IF 1:50-1:100

## **Background**

This gene encodes human pituitary glutaminyl cyclase, which is responsible for the presence of pyroglutamyl residues in many neuroendocrine peptides. The amino acid sequence of this enzyme is 86% identical to that of bovine glutaminyl cyclase.