

Product datasheet for DP050

OriGene Technologies, Inc.

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Calcitonin (CALCA) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: Immunohistochemistry on formalin-fixed paraffin embedded sections:

diluted of 1:50-1:100 in an ABC method (30 minutes at room temperature)

Recommended Positive Control: Thyroid

Reactivity: Human

Host: Rabbit

Clonality: Polyclonal

Immunogen: Synthetic human calcitonin 1-32.

Specificity: This antibody reacts with human calcitonin.

Cellular Localization: Cytoplasmic

Formulation: containing sodium azide as preservative.

State: Purified

State: Liquid Ig fraction

Conjugation: Unconjugated

Storage: Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer.

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch.

Gene Name: calcitonin related polypeptide alpha

Database Link: Entrez Gene 796 Human

P06881

Background: This antibody stains c-cells of thyroid. Traces of contaminating antibodies have been removed

by solid phase absorption.

Synonyms: CALCA, CALC1

