

Product datasheet for **DP050-05**

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



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