

Calcitonin (7H12) Rabbit Monoclonal Antibody

Catalog# UZ-MA01051

Product information

产品货号	UZ-MA01051
别名	CT; KC; PCT; CGRP; CALC1; CGRP1; CGRP-I
产品名称	Calcitonin (7H12) Rabbit Monoclonal Antibody
类别	抗体产品
推荐应用	IHC-P,IF-P
反应种属	Human,Mouse,Rat
存储缓冲液	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40%Glycerol, 0.01% New type preservative N and 0.05% BSA.
免疫原	A synthetic peptide of human Calcitonin
稀释度	IHC-P/IF-P 1:100-1:200
预测分子量	15kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	IgG
背景介绍	This gene encodes the peptide hormones calcitonin, calcitonin gene-related peptide and katacalcin by tissue-specific alternative RNA splicing of the gene transcripts and cleavage of inactive precursor proteins. Calcitonin is involved in calcium regulation and acts to regulate phosphorus metabolism. Calcitonin gene-related peptide functions as a vasodilator and as an antimicrobial peptide while katacalcin is a calcium-lowering peptide. Multiple transcript variants encoding different isoforms have been found for this gene.[provided by RefSeq, Aug 2014]
纯化	Affinity Purification
Uniprot ID	P01258
Clonality	Monoclonal