

## **PRODUCT INFORMATION**

**Clone ID** 7C1 **CGRP Target** 

CALC1;CALCA;CGRP-alpha;CGRP-I;CGRP1;CT;KC;PCT Synonyms

**Host Species** Rabbit

PE-conjugated Anti-CGRP antibody(7C1); IgG1 Description

Chimeric mAb

**Delivery Under Development** 

**Uniprot ID** P06881

IgG type Rabbit/Human Fc chimeric IgG1

Clonality Monoclonal Reactivity Human **Applications** Flow Cyt

Recommended **Dilutions** 

Flow Cyt 1:100

Purified from cell culture supernatant by affinity **Purification** 

chromatography

Formulation & Reconstitution

**Background** 

**DIMA Disclaimer** 

Liquid PBS with 0.05% Proclin300, 1% BSA

Store at 2°C-8°C for 6 months Storage & Shipping

> 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 isoform have been found for this gene.[provided by RefSeq, Aug

2014]

Usage Research use only Conjugate PE-conjugated

> All DIMA recombinant antibodies are genuinely generated by DIMA Biotech. They are all under patent application. Any protein sequencing or reverse engineering attempt is prohibited. We are actively scrutinizing all patent application to ensure

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no IP infringement.

