EMPOWER YOUR RESEARCH

## Product datasheet for TA309091

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## Calca Mouse Monoclonal Antibody [Clone ID: 4901]

## Product data:

$\begin{array}{ll}\text { Product Type: } & \text { P } \\ \text { Clone Name: } & 4 \\ \text { Applications: } & \text { IF }\end{array}$
Recommended Dilution:
Reactivity:
Host:
Isotype:
Clonality:
Immunogen:
Formulation:
Purification:
Conjugation:
Storage:
Stability:
Gene Name:
Database Link:

Synonyms:
IF

Primary Antibodies
4901

ICC: 1:50-1:100
Human, Rat
Mouse
IgG2a
Monoclonal
Purified rat alpha-CGRP
$100 \mu \mathrm{l}$ in 10 mM HEPES ( pH 7.5 ), $150 \mathrm{mM} \mathrm{NaCl}, 100 \mu \mathrm{~g}$ per ml BSA and $50 \%$ glycerol.
Protein G purified
Unconjugated
Store at $-20^{\circ} \mathrm{C}$ as received.
Stable for 12 months from date of receipt.
calcitonin-related polypeptide alpha
NP 059034
Entrez Gene 796 HumanEntrez Gene 24241 Rat P01256
CALC1; CGRP; CGRP-I; CGRP1; CT; katacalcin; KC; MGC126648; PCT; Procalcitonin

## Product images:



Immunostaining of CGRP (red) in cryopreserved DRG neurons grown on coverslips. 40xmag. Green staining is PGP9.5. Yellow staining is the colocalization of CGRP and PGP9.5. Cells were obtained photo was provided courtesy of QBMCellScience.

