7TM Antibodies

Data Sheet (DS) 7TM0370N-IC

Issuing Date: 2020-04-09

| Description | PAC1 (IHC-grade), PACAP Receptor 1 Antibody |
|--------------|---|
| Format | Purified, Liquid |
| Product Type | Rabbit Polyclonal Antibody |
| Isotype | Polyclonal IgG |
| Quantity | 100 μl |

Product Details

| Applications | This product has been reported to wo | rk in the following applications: | |
|----------------|---|--|--|
| | | Dilution | |
| | Western Blot | 1:1000 | |
| | Immunohistochemistry | 1:100 | |
| | Immunocytochemistry | 1:200 | |
| | This information is derived from testing within our laboratories and peer- | | |
| | reviewed publications. Please refer to references indicated for further information. For general protocol recommendations, please visit | | |
| | https://7tmantibodies.com/7tm-antibodies-support/7tm-protocols/ | | |
| | Suggested working dilutions are given as a guide only. It is | | |
| | recommended that the user titrates the product for use in their own | | |
| | system using appropriate negative/positive controls. | | |
| Target Species | Human | | |
| Product Form | Purified IgG, liquid | | |
| Antiserum | Antiserum to PACAP Receptor 1 was raised by repeated immunization of | | |
| Preparation | rabbits with highly purified antigen. Purified IgG was prepared from whole serum by affinity chromatography. | | |
| Immunogen | A synthetic peptide presents distal end of carboxyl-terminal tail of human PAC1. | | |
| Storage Buffer | Dulbecco's PBS, pH 7.4, with 150 mM | 1 NaCl, 0.02% sodium azide | |
| Specificity | The PAC1 antibody is directed agains terminal tail of human PACAP Recept PAC1 receptors in Western blots inde PAC1 antibody can also be used to is | tor 1. It can be used to detect total pendent of phosphorylation. The solate and enrich PAC1 receptors | |
| | from cell and tissue lysates. It also de tissue sections by immunohistochemis | | |
| Guarentee | 12 months from date of dispatch | | |
| Storage | Store at -20°C. | | |
| | This product should be stored undilute thawing as this may denature the anti | | |

| Regulatory | For research purposes only |
|-------------|---|
| Health and | Material Safety Data Sheet documentation is available at |
| Safety | https://7tmantibodies.com/7tm-immuno-grade-antibodies/human-7tm- |
| Information | receptors/pac1/61/pac1-ihc-grade-pacap-receptor-1-antibody in the |
| | downloads section as: |
| | Safety Data Sheet EU |
| | Safety Data Sheet US |

Related Products

VPAC1 (IHC-grade), VIP Receptor 1 Antibody)

VPAC2 (IHC-grade), VIP Receptor 2 Antibody

Details of the Supplier of the Data Sheet

Supplier

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