Datasheet for ABIN1710160 anti-GKAP1 antibody (AA 121-220) (FITC)

antibodies.com



Overview

| Quantity: | 100 µL |
|----------------------|--|
| Target: | GKAP1 |
| Binding Specificity: | AA 121-220 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This GKAP1 antibody is conjugated to FITC |
| Application: | Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human GKAP1 |
|-----------------------|---|
| Isotype: | lgG |
| Predicted Reactivity: | Human,Mouse,Rat,Dog,Horse |
| Purification: | Purified by Protein A. |

Target Details

| Target: | GKAP1 |
|-------------------|---|
| Alternative Name: | GKAP1 (GKAP1 Products) |
| Background: | Synonyms: cGMP dependent protein kinase anchoring protein of 42 kDa, cGMP-dependent |

Order at www.antibodies-online.com | www.antikoerper-online.de | www.anticorps-enligne.fr | www.antibodies-online.cn International: +49 (0)241 95 163 153 | USA & Canada: +1 877 302 8632 | support@antibodies-online.com Page 1/2 | Product datasheet for ABIN1710160 | 03/07/2024 | Copyright antibodies-online. All rights reserved. protein kinase-anchoring protein of 42 kDa, G kinase anchoring protein 1, G kinase-anchoring protein 1, gkap1, GKAP1_HUMAN, GKAP42. Background: This gene encodes a protein that is highly similar to the mouse cGMP-dependent protein kinase anchoring protein 42 kDa. The mouse protein has been found to localize with the Golgi and recruit cGMP-dependent protein kinase I alpha to the Golgi in mouse testes. It is thought to play a role in germ cell development. Transcript variants encoding different isoforms have been found for this gene.

Application Details

| Application Notes: | IF(IHC-P) 1:50-200 |
|--------------------|--|
| | IF(IHC-F) 1:50-200 |
| | IF(ICC) 1:50-200 |
| Restrictions: | For Research Use only |
| Handling | |
| Format: | Liquid |
| Concentration: | 1 μg/μL |
| Buffer: | Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol. |
| Preservative: | ProClin |
| Precaution of Use: | This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only. |
| Storage: | -20 °C |
| Storage Comment: | Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles. |
| Expiry Date: | 12 months |

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