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Datasheet for ABIN1418693 anti-ANKS3 antibody (Cy3)



| Quantity: | 100 µL |
|-----------|--------|
| Target: | ANKS3 |
| | |

| Target: | ANKS3 |
|--------------|--|
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This ANKS3 antibody is conjugated to Cy3 |
| Application: | Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

Overview

| Immunogen: | KLH conjugated synthetic peptide derived from human ANKS3 |
|-------------------|---|
| lsotype: | lgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

Target Details

| Target: | ANKS3 |
|-------------------|--|
| Alternative Name: | ANKS3 (ANKS3 Products) |
| Background: | Synonyms: Ankyrin repeat and SAM domain containing protein 3, Ankyrin repeat and sterile alpha mot domain containing 3, KIAA1977, ANKS3_HUMAN. |
| | Background: ANKS3 is a 656 amino acid protein that contain six ANK repeats and one SAM |
| | (sterile alpha motif) domain. The gene encoding ANKS3 maps to human chromosome 16. |

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 ABIN1418693 | 03/06/2024 | Copyright antibodies-online. All rights reserved.

Target Details

| Gene ID: | 124401 |
|----------|---|
| | gastrointestinal inflammatory condition. |
| | Taybi syndrome is associated with chromosome 16, as is Crohn's disease, which is a |
| | disorder characterized by increasing malfunction with growth. The rare disorder Rubinstein- |
| | chromosome 16 and, with mutation, may lead to giant axonal neuropathy, a nervous system |
| | genes and comprises nearly 3 $\%$ of the human genome. The GAN gene is located on |
| | Chromosome 16, which is associated with a variety of genetic disorders, encodes over 900 |

Application Details

| Application Notes: | IF(IHC-P) 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 |