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Datasheet for ABIN1387107 anti-SPAG17 antibody



Overview

| Quantity: | 100 µL |
|--------------|---|
| Target: | SPAG17 |
| Reactivity: | Human, Mouse, Rat |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SPAG17 antibody is un-conjugated |
| Application: | Western Blotting (WB), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)) |

Product Details

| Immunogen: | KLH conjugated synthetic peptide derived from human SPAG17 |
|-------------------|--|
| Isotype: | IgG |
| Cross-Reactivity: | Human, Mouse, Rat |
| Purification: | Purified by Protein A. |

Target Details

| Target: | SPAG17 |
|-------------------|---|
| Alternative Name: | SPAG17 (SPAG17 Products) |
| Background: | Synonyms: PF6, FLJ34497, Projection protein PF6 homolog, RP4 776P7.2, SPAG17, Sperm- associated antigen 17, SPG17_HUMAN. |
| | Background: SPAG17 (sperm associated antigen 17), also known as PF6, is a 2,223 amino acid |

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 ABIN1387107 | 03/07/2024 | Copyright antibodies-online. All rights reserved. cytoplamic protein that colocalizes with SPAG6 to microtubles. Highly expressed in testis and in organs that contain cilia-bearing cells including brain, oviduct, lung, and uterus, SPAG17 may be important for the structural integrity of the central apparatus of the sperm axoneme. SPAG17 contains two LRR (leucine-rich) repeats and may also participate in flagellar motility and male fertility.

Application Details

| Application Notes: | WB 1:300-5000 |
|--------------------|-----------------------|
| | IHC-P 1:200-400 |
| | IF(IHC-P) 1:50-200 |
| Restrictions: | For Research Use only |

Handling

| Format: | Liquid |
|--------------------|--|
| Concentration: | 1 μg/μL |
| Buffer: | 0.01M TBS(pH 7.4) with 1 % BSA, 0.02 % 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: | 4 °C,-20 °C |
| Storage Comment: | Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles. |
| Expiry Date: | 12 months |