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Datasheet for ABIN5010903

anti-SPAG8 antibody (AA 342-426) (AbBy Fluor® 680)

Overview

| | |
|----------------------|---|
| Quantity: | 100 µL |
| Target: | SPAG8 |
| Binding Specificity: | AA 342-426 |
| Reactivity: | Human |
| Host: | Rabbit |
| Clonality: | Polyclonal |
| Conjugate: | This SPAG8 antibody is conjugated to AbBy Fluor® 680 |
| Application: | Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)) |

Product Details

| | |
|-----------------------|---|
| Immunogen: | KLH conjugated synthetic peptide derived from human SPAG8 |
| Isotype: | IgG |
| Predicted Reactivity: | Human,Mouse,Rat,Pig,Horse |
| Purification: | Purified by Protein A. |

Target Details

| | |
|-------------------|---|
| Target: | SPAG8 |
| Alternative Name: | SPAG8 (SPAG8 Products) |
| Background: | Synonyms: SMP1, BS-84, CT142, HSD-1, SPAG3, CILD28, hSMP-1, Sperm-associated antigen 8, |

Target Details

Sperm membrane protein 1, SMP-1, Sperm membrane protein BS-84, SPAG8

Background: May play a role in fertility and microtubule formation through interaction with RANBP9.

Gene ID: 26206

UniProt: [Q99932](#)

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