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## Datasheet for ABIN7467746 **anti-SPAG5 antibody (C-Term)**

### Overview

Quantity:	100 µL
Target:	SPAG5
Binding Specificity:	C-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This SPAG5 antibody is un-conjugated
Application:	Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Immunogen:	Recombinant protein encompassing a sequence within the C-terminus region of human SPAG5. The exact sequence is proprietary.
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by antigen-affinity chromatography.

### Target Details

Target:	SPAG5
Alternative Name:	sperm associated antigen 5 ( <a href="#">SPAG5 Products</a> )
Background:	Sperm associated antigen 5 , DEEPEST , MAP126 , hMAP126, This gene encodes a protein

## Target Details

	associated with the mitotic spindle apparatus. The encoded protein may be involved in the functional and dynamic regulation of mitotic spindles. [provided by RefSeq]
Molecular Weight:	134 kDa
Gene ID:	10615
UniProt:	<a href="#">Q96R06</a>
Pathways:	<a href="#">M Phase</a>

## Application Details

Application Notes:	ICC/IF: 1:100-1:1000. Optimal dilutions/concentrations should be determined by the researcher. Not tested in other applications.
Restrictions:	For Research Use only

## Handling

Format:	Liquid
Concentration:	0.84 mg/mL
Buffer:	0.1M Tris-Glycine ( pH 7), 20 % Glycerol, 0.01 % Thimerosal
Preservative:	Thimerosal (Merthiolate)
Precaution of Use:	This product contains Thimerosal (Merthiolate): a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C,-20 °C
Storage Comment:	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.