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Datasheet for ABIN918871  
**anti-TSPYL5 antibody (AA 251-350) (FITC)**

### Overview

Quantity:	100 µL
Target:	TSPYL5
Binding Specificity:	AA 251-350
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TSPYL5 antibody is conjugated to FITC
Application:	Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TSPYL5
Isotype:	IgG
Cross-Reactivity:	Mouse
Predicted Reactivity:	Human,Horse,Rabbit
Purification:	Purified by Protein A.

### Target Details

Target:	TSPYL5
Alternative Name:	TSPYL5 ( <a href="#">TSPYL5 Products</a> )

## Target Details

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Background: Synonyms: Testis-specific Y-encoded-like protein 5, TSPY-like protein 5, TSPYL5, KIAA1750  
Background: Involved in modulation of cell growth and cellular response to gamma radiation probably via regulation of the Akt signaling pathway. Involved in regulation of p53/TP53. Suppresses p53/TP53 protein levels and promotes its ubiquitination, the function is dependent on USP7 and independent on MDM2. Proposed to displace p53/TP53 from interaction with USP7.

Gene ID: 85453

UniProt: [Q86VY4](#)

## Application Details

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Application Notes: FCM 1:20-100  
IF(IHC-P) 1:50-200  
IF(IHC-F) 1:50-200  
IF(ICC) 1:50-200

Restrictions: For Research Use only

## Handling

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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