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Datasheet for ABIN762671  
**anti-TUSC5 antibody (AA 101-177)**

### Overview

Quantity:	100 µL
Target:	TUSC5
Binding Specificity:	AA 101-177
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUSC5 antibody is un-conjugated
Application:	ELISA, Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p)), Immunohistochemistry (Frozen Sections) (IHC (fro)), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p))

### Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TUSC5
Isotype:	IgG
Predicted Reactivity:	Human,Mouse,Rat,Dog,Horse
Purification:	Purified by Protein A.

### Target Details

Target:	TUSC5
Alternative Name:	Tusc5 ( <a href="#">TUSC5 Products</a> )

## Target Details

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Background:	Synonyms: LOST1, Protein located at seventeen p thirteen point three 1, Tumor suppressor candidate 5, TUSC5_HUMAN. Background: TUSC5 may be involved in fat metabolism. It is expressed at high levels in heart, mammary gland, adrenal gland, stomach, smooth muscle and skeletal muscle and at lower levels in brain and lung. TUSC5 is strongly down regulated in lung cancer tissues, due to hypermethylation of the corresponding locus.
Gene ID:	286753

## Application Details

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Application Notes:	WB 1:300-5000 ELISA 1:500-1000 IHC-P 1:200-400 IHC-F 1:100-500 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:	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