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Datasheet for ABIN7244339 anti-TUSC5 antibody

2 Images



Overview

Quantity:	200 µL
Target:	TUSC5
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUSC5 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

Product Details

Immunogen:	Synthetic peptide of human TUSC5
lsotype:	lgG
Characteristics:	Polyclonal Antibody
Purification:	Affinity purification

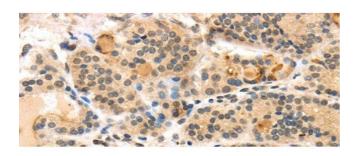
Target Details

Target:	TUSC5
Alternative Name:	TUSC5 (TUSC5 Products)
Background:	TUSC5 (tumor suppressor candidate 5), also known as protein located at seventeen-p-thirteen point three 1, LOST1 or IFITMD3 (interferon-induced transmembrane domain-containing protein D3), is a 177 amino acid multi-pass membrane protein that belongs to the CD225 family. Thought to play a role in fat metabolism, TUSC5 is highly expressed in mammary gland, heart,

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Target Details	
	smooth muscle, skeletal muscle and stomach, with lower levels found in lung and brain.
Molecular Weight:	19 kDa
NCBI Accession:	NP_758955
UniProt:	Q8IXB3
Application Details	
Application Notes:	IHC 1:30-150, ELISA 1:2000-5000
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	0.4 mg/mL
Buffer:	PBS with 0.05 % sodium azide and 50 % glycerol, PH7.4
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C
Storage Comment:	Store at -20°C. Avoid freeze / thaw cycles.

Images

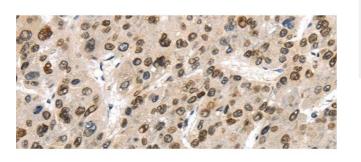


Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Immunohistochemistry of paraffin-embedded Human thyroid cancer using TUSC5 Polyclonal Antibody at dilution of 1/40



Image 2. Immunohistochemistry of paraffin-embedded Human liver cancer using TUSC5 Polyclonal Antibody at dilution of 1/40



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