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Datasheet for ABIN919025

anti-TUSC3 antibody (AA 201-300) (Alexa Fluor 350)

Overview

Quantity:	100 µL
Target:	TUSC3
Binding Specificity:	AA 201-300
Reactivity:	Human, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TUSC3 antibody is conjugated to Alexa Fluor 350
Application:	Western Blotting (WB), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TUSC3
Isotype:	IgG
Cross-Reactivity:	Human, Mouse
Predicted Reactivity:	Rat,Dog,Cow,Pig
Purification:	Purified by Protein A.

Target Details

Target:	TUSC3
Alternative Name:	TUSC3 (TUSC3 Products)

Target Details

Background: Synonyms: M33, N33, MRT7, MRT22, OST3A, D8S1992, Tumor suppressor candidate 3, Magnesium uptake/transporter TUSC3, Protein N33, TUSC3
Background: TUSC3 belongs to the OST3/OST6 family of proteins and may be involved in N-glycosylation through its association with N-oligosaccharyl transferase. The TUSC3 gene is a candidate tumour supressor.

Gene ID: 7991

UniProt: [Q13454](#)

Pathways: [Cell RedoxHomeostasis](#)

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