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## anti-MTA3 antibody (AA 501-594) (Alexa Fluor 350)



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Quantity:	100 μL
Target:	MTA3
Binding Specificity:	AA 501-594
Reactivity:	Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MTA3 antibody is conjugated to Alexa Fluor 350
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

#### **Product Details**

Immunogen:	KLH conjugated synthetic peptide derived from human MTA3
Isotype:	IgG
Cross-Reactivity:	Mouse, Rat
Predicted Reactivity:	Human,Dog,Cow,Sheep,Horse,Rabbit
Purification:	Purified by Protein A.

#### **Target Details**

Target:	MTA3
Alternative Name:	MTA3 (MTA3 Products)

### Target Details

Background:	Synonyms: 1110002J22Rik, fj99h01, KIAA1266, Metastasis associated 1 family, member 3,	
	Metastasis associated 3, Metastasis associated family, member 3, Metastasis associated gene	
	3, Metastasis associated gene family, member 3, Metastasis associated protein MTA3,	
	Metastasis-associated protein MTA3, MGC56396, MGC77410, mKIAA1266, mta1, Mta3, MTA3	
	metastasis associated 1 family, member 3, Mta3 metastasis associated 3, MTA3_HUMAN,	
	wu:fj99h01, zgc:56396.	
	Background: Plays a role in maintenance of the normal epithelial architecture through the	
	repression of SNAI1 transcription in a histone deacetylase-dependent manner, and thus the	
	regulation of E-cadherin levels.	
Gene ID:	57504	
UniProt:	Q9BTC8	
Pathways:	Chromatin Binding	
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	