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Datasheet for ABIN905390 anti-MAGEA10 antibody (AA 241-340) (Alexa Fluor 647)



Overview

Quantity:	100 µL
Target:	MAGEA10
Binding Specificity:	AA 241-340
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEA10 antibody is conjugated to Alexa Fluor 647
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MAGEA10
lsotype:	lgG
Predicted Reactivity:	Human,Mouse,Rat,Cow,Sheep
Purification:	Purified by Protein A.

Target Details

Target:	MAGEA10
Alternative Name:	MAGEA10 (MAGEA10 Products)
Background:	Synonyms: Cancer/testis antigen 1.10, CT1.10, MAGE 10 antigen, MAGE10, Melanoma antigen

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	family A 10, Melanoma associated antigen 10, MAGAA_HUMAN.
	Background: This gene is a member of the MAGEA gene family. The members of this family
	encode proteins with 50 to 80 % sequence identity to each other. The promoters and first exons
	of the MAGEA genes show considerable variability, suggesting that the existence of this gene
	family enables the same function to be expressed under different transcriptional controls. The
	MAGEA genes are clustered at chromosomal location Xq28. They have been implicated in
	some hereditary disorders, such as dyskeratosis congenita. Alternative splicing results in
	multiple transcript variants. Read-through transcription also exists between this gene and the
	downstream melanoma antigen family A, 5 (MAGEA5) gene.[provided by RefSeq, Oct 2011].
Gene ID:	4109
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

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