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Datasheet for ABIN905398

anti-MAGEA12 antibody (AA 121-210) (Alexa Fluor 488)

Overview

Quantity:	100 µL
Target:	MAGEA12
Binding Specificity:	AA 121-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEA12 antibody is conjugated to Alexa Fluor 488
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human MAGEA12
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Purified by Protein A.

Target Details

Target:	MAGEA12
Alternative Name:	MAGEA12 (MAGEA12 Products)
Background:	Synonyms: Cancer/testis antigen 1.12, Cancer/testis antigen family 1 member 12, CT1.12,

Target Details

MAGAC_HUMAN, MAGE 12 antigen, MAGE-12 antigen, MAGE12, MAGE12 antigen, MAGE12F, MAGE12F antigen, MAGEA12, Melanoma antigen family A 12, Melanoma associated antigen 12, Melanoma-associated antigen 12.

Background: Not known, though may play a role in tumor transformation or aspects of tumor progression. Tissue specificity: Expressed in many tumors of several types, such as melanoma, head and neck squamous cell carcinoma, lung carcinoma and breast carcinoma, but not in normal tissues except for testes.

Gene ID: 4111

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