

Datasheet for ABIN721307

## anti-MAGEA12 antibody (AA 121-210) (FITC)



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### Overview

|                      |                                                                                                         |
|----------------------|---------------------------------------------------------------------------------------------------------|
| Quantity:            | 100 µL                                                                                                  |
| Target:              | MAGEA12                                                                                                 |
| Binding Specificity: | AA 121-210                                                                                              |
| Reactivity:          | Human                                                                                                   |
| Host:                | Rabbit                                                                                                  |
| Clonality:           | Polyclonal                                                                                              |
| Conjugate:           | This MAGEA12 antibody is conjugated to FITC                                                             |
| 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 ( <a href="#">MAGEA12 Products</a> )                                            |
| 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