



[Go to Product page](#)

Datasheet for ABIN721309
anti-MAGEA12 antibody (AA 121-210) (HRP)

Overview

Quantity:	100 µL
Target:	MAGEA12
Binding Specificity:	AA 121-210
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This MAGEA12 antibody is conjugated to HRP
Application:	ELISA, Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Immunohistochemistry (Frozen Sections) (IHC (fro))

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: IHC-P 1:200-400
IHC-F 1:100-500

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.

Handling Advice: Do NOT add Sodium Azide! Use of Sodium Azide will inhibit enzyme activity of horseradish peroxidase.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months