



MAGE-C1 mouse mAb(ABT251)

Catalog No	BYab-15599
Isotype	IgG
Reactivity	Human; Predict react with Mouse, Rat
Applications	IHC;WB;IF
Gene Name	MAGEC1
Protein Name	MAGE-C1
Immunogen	Synthesized peptide derived from human MAGE-C1
Specificity	The antibody can specifically recognize human MAGE-C1 protein.
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.04% sodium azide.
Source	Mouse, Monoclonal/IgG2b, Kappa
Purification	The antibody was affinity-purified from mouse ascites by affinity-chromatography using specific immunogen.
Dilution	IHC-p 1:100-500, WB 1:200-1000, IF 1:100-500
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	Melanoma-associated antigen C1 (Cancer/testis antigen 7.1;CT7.1;MAGE-C1 antigen)
Observed Band	
Cell Pathway	Testis
Tissue Specificity	Expressed in testis and in tumors of a wide variety of histologic types.
Function	similarity:Contains 1 MAGE domain.,tissue specificity:Expressed in testis and in tumors of a wide variety of histologic types.,
Background	This gene is a member of the melanoma antigen gene (MAGE) family. The proteins of this family are tumor-specific antigens that can be recognized by autologous cytolytic T lymphocytes. This protein contains a large number of unique short repetitive sequences in front of the MAGE-homologous sequence, and therefore is about 800 aa longer than the other MAGE proteins. [provided by RefSeq, Jul 2008],

Nanjing BYabscience technology Co.,Ltd

网址: www.njbybio.com

官方热线: 025-5229-8998

监督电话: 15950492658



matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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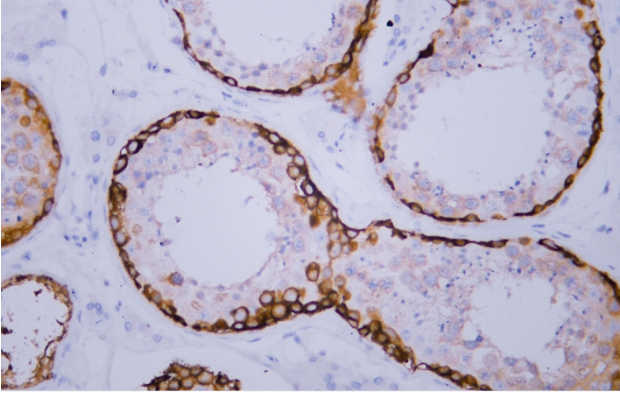
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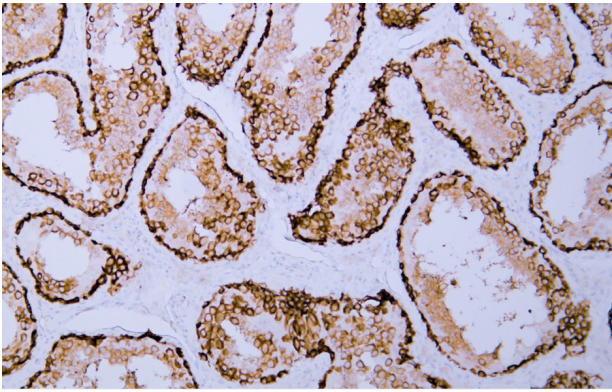
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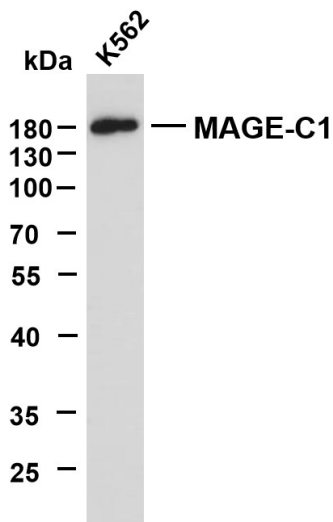
Products Images



Human testis tissue was stained with Anti-MAGE-C1 (ABT251) Antibody



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K562 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-MAGE-C1(ABT251)antibody. The HRP-conjugated Goat anti-Mouse IgG(H + L) antibody was used to detect the antibody. Lane 1: K562
Predicted band size: 124kDa Observed band size: 180kDa