



# MAGE-C1 mouse mAb(ABT339)

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Reactivity Human; Predict react with Mouse, Rat   Applications IHC,WB   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. In western blotting of K562 cell lysate, the antibody can label a 190KDa band corresponding to MAGE-C1.   Formulation Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.03% sodium azide.   Source Mouse, Monoclonal/IgG1, Kappa   Purification The antibody was affinity-purified from mouse ascites by affinity-chromatograpiusing 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 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 i 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 cab be recognized by autologoous cytolytic T tymphocytes. This pro	Catalog No	BYab-15600
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## Nanjing BYabscience technology Co.,Ltd

官方热线: 025-5229-8998



国内优质抗体供应商 精准的 WB 检测服务 24H 在线服务,欢迎咨询



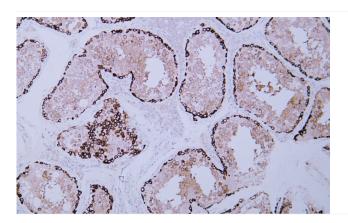
## matters needing attention

#### Avoid repeated freezing and thawing!

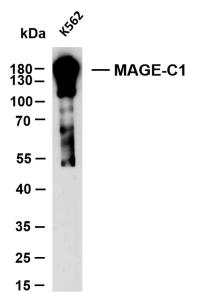
**Usage suggestions** 

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

### **Products Images**



Human testis tissue was stained with Anti-MAGE-C1 (ABT339) Antibody



K562 whole cell lysates were separated by 10% SDS-PAGE, and the membrane was blotted with anti-MAGE-C1(ABT339)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

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