

Product datasheet

Anti-MAGE 1 antibody [MA454] (Biotin) ab79475

概述

产品名称	Anti-MAGE 1 抗体[MA454] (Biotin)
描述	小鼠单克隆抗体[MA454] to MAGE 1 (Biotin)
宿主	Mouse
偶联物	Biotin
经测试应用	适用于: WB
种属反应性	与反应: Rat, Dog, Human
免疫原	Partially purified, full length recombinant Human MAGE 1 protein.
阳性对照	Colo32 cells. Germ cells in testis.

性能

形式	Liquid
存放说明	Shipped at 4°C. Store at +4°C short term (1-2 weeks). Store at -20°C or -80°C. Avoid freeze / thaw cycle.
存储溶液	Preservative: 0.09% Sodium Azide Constituents: 0.2% BSA, 10mM PBS, pH 7.4
纯度	Protein G purified
克隆	单克隆
克隆编号	MA454
同种型	IgG1
轻链类型	kappa

应用

Our [Abpromise guarantee](#) covers the use of **ab79475** in the following tested applications.

The application notes include recommended starting dilutions; optimal dilutions/concentrations should be determined by the end user.

应用	Ab评论	说明
WB		Use a concentration of 0.5 - 1 µg/ml. Predicted molecular weight: 34 kDa.

靶标

功能	May be involved in transcriptional regulation through interaction with SNW1 and recruiting histone deactelyase HDAC1. May inhibit notch intracellular domain (NICD) transactivation. May play a role in embryonal development and tumor transformation or aspects of tumor progression. Antigen recognized on a melanoma by autologous cytolytic T-lymphocytes.
组织特异性	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. Never expressed in kidney tumors, leukemias and lymphomas.
序列相似性	Contains 1 MAGE domain.
细胞定位	Cytoplasm. Nucleus.

Please note: All products are "FOR RESEARCH USE ONLY AND ARE NOT INTENDED FOR DIAGNOSTIC OR THERAPEUTIC USE"

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