

兔抗 MAGEB5 多克隆抗体

中文名称: 兔抗 MAGEB5 多克隆抗体

英文名称: Anti-MAGEB5 rabbit polyclonal antibody

别 名: CT3.3; MAGE-B5

相关类别: 一抗

储 存: 冷冻(-20℃)

宿 主: Rabbit

抗 原: MAGEB5

反应种属: Human

标 记 物: Unconjugate

克隆类型: rabbit polyclonal

技术规格

Background:

The melanoma-associated antigen (MAGE) family consis ts of a number of antigens recognized by cytotoxic T I ymphocytes. The MAGE genes were initially isolated from different kinds of tumors and, based on their virtually exclusive tumor-specific expression in adult tissues, they have been used as targets for cancer immunotherapy. MAGE genes encode for tumor-rejection antigens that are expressed in tumors of different histologic types and in normal testis and placenta. MAGE-B5 (melanoma-associated antigen B5), also known as CT3.3 (cancer/testis antigen 3.3), is a 275 amino acid protein that con



	tains one MAGE domain and is expressed in testis. The gene encoding MAGE-B5 maps to human chromosome X, which consists of about 153 million base pairs and nearly 1,000 genes. Color blindness, hemophilia and Du chenne muscular dystrophy are well known X chromosome-linked conditions which affect males more frequently, as males carry a single X chromosome.
Applications:	ELISA, IHC
Name of antibody:	MAGEB5
Immunogen:	Synthetic peptide of human MAGEB5
Full name:	MAGE family member B5
Synonyms:	CT3.3; MAGE-B5
SwissProt:	Q9BZ81
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human thyroid cancer and human liver cancer
IHC Recommend dilution:	20-100





