

兔抗 BAGE2 多克隆抗体

中文名称：兔抗 BAGE2 多克隆抗体

英文名称：Anti-BAGE2 rabbit polyclonal antibody

别名：CT2.2

相关类别：一抗

抗原：BAGE2

储存：冷冻（-20℃）

宿主：Rabbit

反应种属：Human

标记物：Unconjugate

克隆类型：rabbit polyclonal

技术规格

Background:

Members of the BAGE gene family encode antigens that are recognized by cytotoxic T lymphocytes and are also known as CT (cancer/testis) antigens. Generated by juxtapositional shuffling of the MLL3 gene, the ancestral BAGE gene was expanded by acrocentric exchanges and/or juxtapositional movements. Generally, BAGE proteins are silent in all normal tissues with the exception of testis. BAGE 2 and BAGE 3 (B melanoma antigen 2 and 3, respectively), also known as Cancer/testis antigen 2.2 and 2.3 (respectively), are 109 amino acid secreted proteins that are expressed in 22% of melanomas, lung and bladder carcinomas, and are also expressed in normal testis tissue. Like th

	e genes encoding MAGE proteins, BAGE genes are most likely silenced by DNA methylation and/or chromatin compaction in normal tissues other than testis.
Applications:	ELISA, WB, IHC
Name of antibody:	BAGE2
Immunogen:	Synthetic peptide of human BAGE2
Full name:	B melanoma antigen family member 2
Synonyms:	CT2.2
SwissProt:	Q86Y30
ELISA Recommended dilution:	5000-10000
IHC positive control:	Human liver cancer
IHC Recommend dilution:	25-100
WB Predicted band size:	12 kDa
WB Positive control:	A375 cell lysate
WB Recommended dilution:	200-1000



