





## MAGD2 Monoclonal Antibody

Catalog No	YP-mAb-06478
Isotype	IgG
Reactivity	Human;Rat;Mouse;
Applications	WB
Gene Name	MAGED2 BCG1
Protein Name	Melanoma-associated antigen D2 (11B6) (Breast cancer-associated gene 1 protein) (BCG-1) (Hepatocellular carcinoma-associated protein JCL-1) (MAGE-D2 antigen)
Immunogen	Synthesized peptide derived from human protein . at AA range: 120-200
Specificity	MAGD2 Monoclonal Antibody detects endogenous levels of protein.
Formulation	Liquid in PBS containing 50% glycerol, and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	
Observed Band	66kD
Cell Pathway	membrane,
Tissue Specificity	Widely expressed. In the developing and adult kidney, expressed in the thick ascending limb of the loop of Henle and the distal convoluted tubules outside the
	loop.
Function	loop.  PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 MAGE domain.,tissue specificity:Widely expressed in normal tissues.,
Function  Background	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 MAGE domain.,tissue specificity:Widely expressed in
	PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 MAGE domain.,tissue specificity:Widely expressed in normal tissues.,  This gene is a member of the MAGED gene family. The MAGED genes are clustered on chromosome Xp11. This gene is located in Xp11.2, a hot spot for X-linked mental retardation (XLMR). This gene may also be involved in several types of cancer, including breast cancer and melanoma. Alternative splicing



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**Usage suggestions** 

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

## **Products Images**