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MAGD4 Polyclonal Antibody

Purified Rabbit Polyclonal Antibody (Pab)
Catalog # AP57181

Product Information

Application	IHC-P, IHC-F, IF, ICC
Primary Accession	Q96JG8
Reactivity	Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	81378

Additional Information

Gene ID	728239;81557
Other Names	Melanoma-associated antigen D4, MAGE-D4 antigen, MAGE-E1 antigen, MAGED4, KIAA1859, MAGED4A, MAGEE1
Dilution	IHC-P=1:100-500,IHC-F=1:100-500,ICC=1:100-500,IF=1:100-500
Storage	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. When reconstituted in sterile pH 7.4 0.01M PBS or diluent of antibody the antibody is stable for at least two weeks at 2-4 °C.

Protein Information

Name	MAGED4
Synonyms	KIAA1859, MAGED4A, MAGEE1
Function	May enhance ubiquitin ligase activity of RING-type zinc finger-containing E3 ubiquitin-protein ligases. Proposed to act through recruitment and/or stabilization of the Ubl-conjugating enzyme (E2) at the E3:substrate complex.
Tissue Location	Expressed only in brain and ovary among normal tissues. Isoform 1 and isoform 2 are specifically expressed in glioma cells among cancer cells. Detected in some renal cell carcinoma samples.

Please note: All products are 'FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC OR THERAPEUTIC PROCEDURES'.