



Rabbit Anti-MUM1L1 antibody

SL19102R

Product Name:	MUM1L1
Chinese Name:	黑色素瘤相关突变抗原1样蛋白1抗体
Alias:	9430086K21Rik; FLJ33516; Melanoma associated antigen (mutated) 1 like 1; MGC129994; MUM1-like protein 1; Mum111; MUM1L1_HUMAN; Mutated melanoma-associated antigen 1-like protein 1; OTTHUMP00000023780; OTTHUMP00000023781; PWWP domain-containing protein MUM1L1; RGD1565148.
Organism Species:	Rabbit
Clonality:	Polyclonal
React Species:	Human,Mouse,Rat,Dog,Pig,Cow,Rabbit,Sheep,
Applications:	ELISA=1:500-1000IHC-P=1:400-800IHC-F=1:400-800ICC=1:100-500IF=1:100-500 (Paraffin sections need antigen repair) not yet tested in other applications. optimal dilutions/concentrations should be determined by the end user.
Molecular weight:	79kDa
Cellular localization:	The nucleus
Form:	Lyophilized or Liquid
Concentration:	1mg/ml
immunogen:	KLH conjugated synthetic peptide derived from human MUM1L1:361-460/696
Lsotype:	IgG
Purification:	affinity purified by Protein A
Storage Buffer:	0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Storage:	Store at -20 °C for one year. Avoid repeated freeze/thaw cycles. The lyophilized antibody is stable at room temperature for at least one month and for greater than a year when kept at -20°C. 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.
PubMed:	PubMed
Product Detail:	This gene encodes a protein which contains a mutated melanoma-associated antigen 1 domain. Proteins which contain mutated antigens are expressed at high levels on certain types of cancers. Multiple alternatively spliced variants, encoding the same protein,

have been identified. [provided by RefSeq, Sep 2011]

Post-translational modifications:

Phosphorylated upon DNA damage, probably by ATM or ATR.

Similarity:

Belongs to the MUM1 family.

Contains 1 PWWP domain.

SWISS:

Q5H9M0

Gene ID:

139221

Database links:

[Entrez Gene: 139221](#) Human

[SwissProt: Q5H9M0](#) Human

[Unigene: 592221](#) Human

Important Note:

This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.