

**MUM1L1 Polyclonal Antibody**  
**Purified Rabbit Polyclonal Antibody (Pab)**  
**Catalog # AP57396**

**Specification**

**MUM1L1 Polyclonal Antibody - Product Information**

Application	IHC-P, IHC-F, IF, ICC, E
Primary Accession	<a href="#">Q5H9M0</a>
Reactivity	Rat, Pig, Dog, Bovine
Host	Rabbit
Clonality	Polyclonal
Calculated MW	79 KDa
Physical State	Liquid
Immunogen	KLH conjugated synthetic peptide derived from human MUM1L1
Epitope Specificity	361-460/696
Isotype	IgG
<b>Purity</b>	
affinity purified by Protein A	
Buffer	0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
SIMILARITY	Belongs to the MUM1 family. Contains 1 PWWP domain.
Post-translational modifications	Phosphorylated upon DNA damage, probably by ATM or ATR.
Important Note	This product as supplied is intended for research use only, not for use in human, therapeutic or diagnostic applications.

**Background Descriptions**

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]

**MUM1L1 Polyclonal Antibody - Additional Information**

**Gene ID** 139221

**Other Names**

PWWP domain-containing DNA repair factor 3B, PWWP3B, Mutated melanoma-associated antigen 1-like protein 1, MUM1-like protein 1, PWWP domain-containing protein MUM1L1, PWWP3B ([http://www.genenames.org/cgi-bin/gene\\_symbol\\_report?hgnc\\_id=26583](http://www.genenames.org/cgi-bin/gene_symbol_report?hgnc_id=26583))  
HGNC:26583

**Dilution**

IHC-P~~N/A  
IHC-F~~N/A  
IF~~1:50~200  
ICC~~N/A

\><span class = "dilution\_E">E~~N/A</span>

**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.

**MUM1L1 Polyclonal Antibody - Protein Information**

**Name** PWWP3B ([HGNC:26583](#))

**MUM1L1 Polyclonal Antibody - Protocols**

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

**MUM1L1 Polyclonal Antibody - Images**