

MUM1 Polyclonal Antibody

Catalog # AP73936

### Specification

## **MUM1 Polyclonal Antibody - Product Information**

Application Primary Accession Reactivity Host Clonality WB <u>O2TAK8</u> Human, Mouse, Rat Rabbit Polyclonal

### **MUM1** Polyclonal Antibody - Additional Information

Gene ID 84939

Other Names melanoma associated antigen (mutated) 1

Dilution WB~~WB 1:500-2000, ELISA 1:10000-20000

**Format** Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.09% (W/V) sodium azide.

**Storage Conditions** -20°C

## **MUM1** Polyclonal Antibody - Protein Information

Name PWWP3A (HGNC:29641)

Function

Involved in the DNA damage response pathway by contributing to the maintenance of chromatin architecture. Recruited to the vicinity of DNA breaks by TP53BP1 and plays an accessory role to facilitate damage-induced chromatin changes and promoting chromatin relaxation. Required for efficient DNA repair and cell survival following DNA damage.

**Cellular Location** 

Nucleus. Note=Recruited to DNA damage sites via its interaction with the BRCT domain of TP53BP1

### **MUM1 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 Cytomety
- <u>Cell Culture</u>

## MUM1 Polyclonal Antibody - Images



# MUM1 Polyclonal Antibody - Background

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