

MUM1 Polyclonal Antibody
Catalog # AP73936**Specification**

MUM1 Polyclonal Antibody - Product Information

Application	WB
Primary Accession	Q2TAK8
Reactivity	Human, Mouse, Rat
Host	Rabbit
Clonality	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

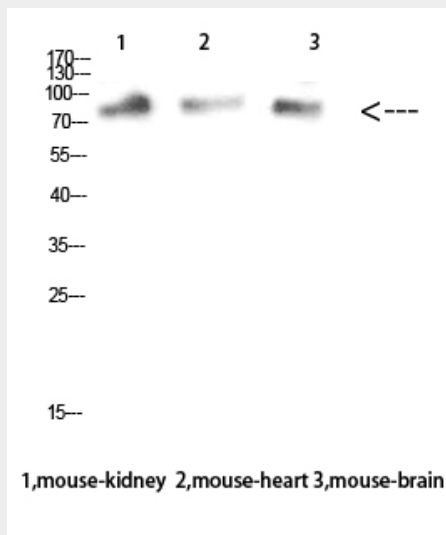
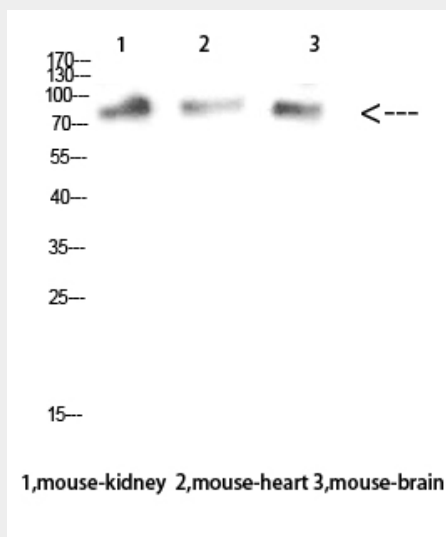
MUM1 Polyclonal Antibody - Protocols

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

- [Western Blot](#)

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

MUM1 Polyclonal Antibody - Images



MUM1 Polyclonal Antibody - Background

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