

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

MUM1 Ab

Images(2)

Cat.#: BF0505 Concn.: ~1mg/ml Mol.Wt.: 78.6kDa Size: Source: Mouse Clonality: Monoclonal

Application: ELISA 1:10000, WB 1:500-1:2000, IHC 1:200-1:1000

*The optimal dilutions should be determined by the end user.

Reactivity: Human

Storage: Mouse IgG1 in phosphate buffered saline (without Mg2+ and Ca2+), pH

7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C.

Stable for 12 months from date of receipt.

Purification: Affinity-chromatography.

Immunogen: Purified recombinant fragment of human MUM1 expressed in E. Coli.

Uniprot: Q2TAK8

Description: Mutated melanoma-associated antigen 1 (MUM1) is a 78 kDa protein

encoded by the MUM1 gene. MUM1 is expressed in a subset of B cells in the light zone of the germinal center, plasma cells, activated T cells and a wide spectrum of related hematolymphoid neoplasms. Antibodies to MUM1

are useful in the sub classification of lymphoid malignancies.

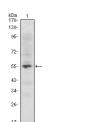
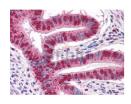


Figure 1: Western blot analysis using MUM1 mAb against human MUM1

(AA: 590-711) recombinant protein.



Immunohistochemical analysis of paraffin-embedded human Uterus tissues using MUM1 mouse mAb.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.



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