

beta 2 Microglobulin Rabbit mAb
Catalog # AP75152**Specification**

beta 2 Microglobulin Rabbit mAb - Product Information

Application	WB, IHC
Primary Accession	P61769
Reactivity	Human, Mouse
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	13715

beta 2 Microglobulin Rabbit mAb - Additional Information

Gene ID 567

Other Names

B2M

Dilution

WB~~1/500-1/1000

IHC~~1/50-1/100

Format

Liquid

beta 2 Microglobulin Rabbit mAb - Protein InformationName B2M ([HGNC:914](#))**Function**

Component of the class I major histocompatibility complex (MHC). Involved in the presentation of peptide antigens to the immune system. Exogenously applied M.tuberculosis EsxA or EsxA-EsxB (or EsxA expressed in host) binds B2M and decreases its export to the cell surface (total protein levels do not change), probably leading to defects in class I antigen presentation (PubMed:25356553).

Cellular Location

Secreted. Cell surface. Note=Detected in serum and urine (PubMed:1336137, PubMed:7554280). {ECO:0000269|PubMed:7554280, ECO:0000269|Ref.6}

beta 2 Microglobulin Rabbit mAb - 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](#)

beta 2 Microglobulin Rabbit mAb - Images

