

Anti- β 2-microglobulin (B2M) Monoclonal Antibody

Target

β 2-microglobulin (B2M) is an important subunit of the major histocompatibility complex (MHC) class I that exerts substantive biological functions in tumorigenesis and immune control. Accumulating evidence has shown that alterations of the B2M gene and B2M proteins contribute to poor reactions to cancer immunotherapies by dampening antigen presentation.

Description

Product name

Mouse Anti- Human β 2-microglobulin (B2M) Monoclonal Antibody

Host species

Mice

Storage instructions

Upon delivery aliquot. Store at -20°C long term. Avoid freeze / thaw cycle

Storage buffer

Constituents: PBS, Glycerol

Purity

Protein G purified

Isotype

IgG

Quantity

As requested

Applications

Please Note: Optimal dilutions should be determined by each laboratory for each application .

Recommended

Concentration

ELISA Detection

1-4 μ g/mL

Standard

Human β 2-microglobulin (B2M)