

beta-2 Microglobulin Monoclonal Antibody (34)

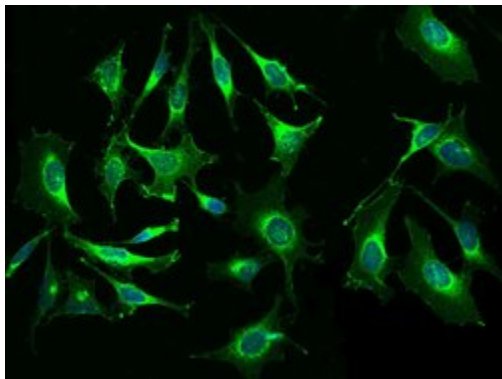
| Product Details | |
|--------------------|--|
| Size | 100 µL |
| Species Reactivity | Human |
| Host/Isotype | Mouse / IgG1 |
| Class | Monoclonal |
| Type | Antibody |
| Clone | 34 |
| Conjugate | Unconjugated |
| Immunogen | Recombinant Human Beta-2 microglobulin/B2M Protein |
| Form | Liquid |
| Concentration | 1 mg/mL |
| Purification | Protein A |
| Storage buffer | PBS |
| Contains | no preservative |
| Storage conditions | Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles. |
| RRID | AB_2866634 |

| Applications | Tested Dilution | Publications |
|---|------------------|--------------|
| Western Blot (WB) | 1:500-1:2,000 | - |
| Immunohistochemistry (Paraffin) (IHC (P)) | 1:30-1:100 | - |
| Immunocytochemistry (ICC/IF) | 1:20-1:100 | - |
| Flow Cytometry (Flow) | 1:25-1:100 | - |
| ELISA (ELISA) | 1:1,000-1:10,000 | - |

Product Specific Information

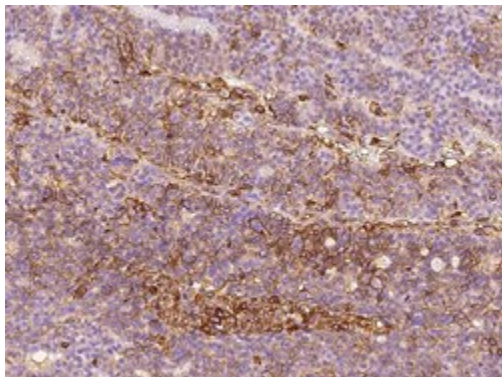
In a sandwich ELISA, this product can be used as a detection antibody.

Product Images For beta-2 Microglobulin Monoclonal Antibody (34)



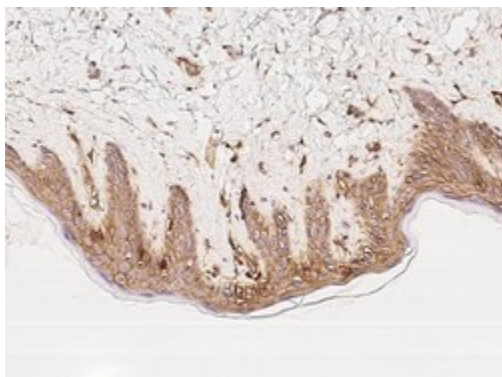
beta-2 Microglobulin Antibody (MA5-36022) in ICC/IF

Immunocytochemistry-Immunofluorescence analysis of beta-2 Microglobulin in HeLa cells. Cells were fixed with 4% PFA, permeabilized with 0.1% Triton X-100 in PBS, blocked with 10% serum, and incubated with beta-2 Microglobulin Monoclonal Antibody (Product # MA5-36022) (1:60) at 4°C overnight. Then cells were stained with the Alexa Fluor 488-conjugated Goat Anti-mouse IgG secondary antibody (green) and counterstained with DAPI (blue). Positive staining was localized to Cytoplasm and cell membrane.



beta-2 Microglobulin Antibody (MA5-36022) in IHC (P)

Immunohistochemistry analysis of beta-2 Microglobulin in formalin-fixed paraffin embedded sections human ovarian cancer tissue sections using beta-2 Microglobulin Monoclonal Antibody (Product # MA5-36022) at a dilution of 1:60.



beta-2 Microglobulin Antibody (MA5-36022) in IHC (P)

Immunohistochemistry analysis of beta-2 Microglobulin in formalin-fixed paraffin embedded sections human skin tissue sections using beta-2 Microglobulin Monoclonal Antibody (Product # MA5-36022) at a dilution of 1:60.

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