

beta 2 Microglobulin antibody [B2M-01] (HRP)

Cat. No. GTX78317

Host	Mouse
Clonality	Monoclonal
Isotype	IgG2a
Applications	WB, ELISA, Sandwich ELISA
Reactivity	Human

Package
100 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	Assay dependent
ELISA	Assay dependent
Sandwich ELISA	Assay dependent

Note : Capture : GTX27758, Detection : GTX78317

Not tested in other applications.

Calculated MW	14 kDa. (Note)
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Product Note

This antibody reacts with beta2-microglobulin (beta2M) associated with cell-surface MHC Class I molecules and other membrane antigens as well as with soluble beta2-microglobulin.
We do not recommend use of this product for Mouse,Rabbit,Bovine,Dog,Chicken samples.

Properties

Form	Liquid
Buffer	PBS
Preservative	0.01% Thimerosal
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. Store at 4°C. DO NOT FREEZE. Protect from light.
Concentration	1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	Purified human beta2-microglobulin
Purification	Purified IgG
Conjugation	Horseradish peroxidase(HRP) horseradish peroxidase (HRP) RZ=3



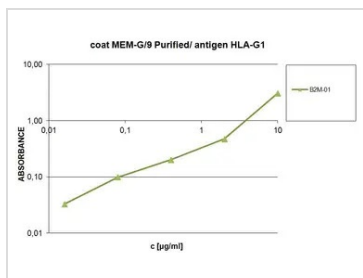
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Note

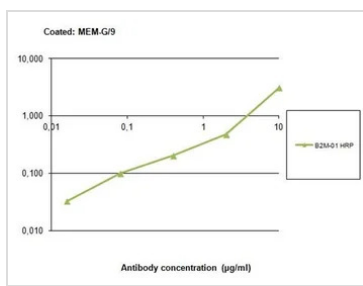
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DATA IMAGES



GTX78317 ELISA Image

Sandwich ELISA analysis of HLA-G and Beta 2-microglobulin in supernatant of HLA-G transfectants using GTX27758 HLA-G antibody [MEM-G/9] as capture antibody and GTX78317 beta 2 Microglobulin antibody [B2M-01] (HRP) as detection antibody.



GTX78317 ELISA Image

Sandwich ELISA analysis of human serum using GTX27758 HLA-G antibody [MEM-G/9] as capture antibody and GTX78317 beta 2 Microglobulin antibody [B2M-01] (HRP) as detection antibody.



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