

Anti-Beta-2 microglobulin antibody [EBS-O-109] (STJ16101034)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Beta-2 microglobulin is suitable for use in ELISA, Flow Cytometry and Immunohistochemistry

Description research applications. Applications ELISA/FC/IHC Host/Source Mouse

Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID EBS-O-109

 $\begin{tabular}{ll} \textbf{Concentration} & Can be provided as 100 <math>\mu g/mL$, 500 $\mu g/mL$ or 1mg/mL. \end{tabular}

Conjugation Unconjugated

Purification Affinity purified from tissue culture.

Dilution ELISA (solid phase: 0, 1-100 µg/ml; tracer: 0, 001-100 µg/ml for 30 min at RT). Flow cytometry (0, 5-1, 0 µg/million cells in 0, 1 ml).

Range Immunohistology (1-2 µg/ml for 30-60 minutes at RT; information on a suitable antigen retrieval method for stainin

Formulation PBS with 0.02% Sodium Azide.

Isotype IgG2ak

Storage Store for up to 1 year at 2-8°C upon receipt.

Instruction

TARGET INFORMATION

Gene ID 567 Gene Symbol B2M

Uniprot ID B2MG_HUMAN

Immunogen A BALB/c mouse was immunized with human PBL from a T-ALL patient. Fusion partner: NS-1.

Immunogen Region Specificity Immunogen Sequence



