

Anti-CD56 antibody [EBS-CD-033] (STJ16101115)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-CD56 is suitable for use in ELISA, Flow Cytometry, Western Blot, Immunofluorescence and

Description Immunohistochemistry research applications.

Applications ELISA/FC/WB/IF/IHC

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID EBS-CD-033

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

Conjugation Unconjugated

Purification Affinity purified from tissue culture.

Dilution ELISA (solid phase; not known; 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 Immunoblotting (1-2 µg/ml). Immunofluorescence (0, 5-1, 0 µg/ml). Immunohistology (formalin-fixed: 1-2 µg/ml for 30 min

Formulation PBS with 0.02% Sodium Azide.

Isotype IgG1k

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

TARGET INFORMATION

Gene ID 4684 Gene Symbol NCAM1 Uniprot ID NCAM1_HUMAN

Immunogen A BALB/c mouse was immunized with a crude membrane preparation of a small cell lung cancer. Fusion partner: SP2/0.

Immunogen Region Specificity Immunogen Sequence