

Anti-CD 1b antibody [RIV12] (STJ16102627)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-CD 1b is suitable for use in ELISA, Flow Cytometry, Immunofluorescence and Immunohistochemistry

Description research applications. Applications ELISA/FC/IF/IHC

Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID RIV12

 $\textbf{Concentration} \quad \text{Can be provided as 100 } \mu\text{g/mL}, 500 \; \mu\text{g/mL or 1mg/mL}.$

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 Immunofluorescence (0.5-1.0 µg/ml). Immunohistology (1.0-2.0 µg/ml for 30 min at RT; an appropriate antigen retrieval metho

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

Gene Symbol Uniprot ID

Immunogen A BALB/c mouse was immunized with human peripheral lymphocytes. Fusion partner: P3-X63-Ag8.653.

Immunogen Region Specificity Immunogen Sequence