

Anti-Blood Group A-CD173 antibody [3-3A] (STJ16100981)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Blood Group A-CD173 is suitable for use in Flow Cytometry, Immunofluorescence and

Description Immunohistochemistry research applications.

Applications FC/IF/IHC Host/Source Mouse Reactivity Human

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID 3-3A

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

Conjugation Unconjugated

Purification Affinity purified from tissue culture.

Dilution Flow Cytometry (0, 5 – 1, 0 μg/million cells in 0, 1 ml). Immunofluorescence (0, 5 – 1, 0 μg/ml). Immunohistology (formalin-fixed: 1-2

Range µg/ml for 30 min at RT; requires boiling tissue sections in 10mM Citrate Buffer, pH 6, 0, for 10-20 min followed by

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 mucin isolated from an ovarian cyst fluid (pure endocervical type according to the Fenoglio's

classification). Fusion partner: SP2/0.

Immunogen Region Specificity Immunogen Sequence

