

## Anti-CD74 antibody [LN-2] (STJ16101895)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-CD74 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry

**Description** research applications.

Applications FC/IF/IHC Host/Source Mouse

Reactivity Baboon/Human/Mouse

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID LN-2

 $\begin{tabular}{ll} \textbf{Concentration} & Can be provided as 100 <math>\mu g/mL$ , 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 (1-2 µg/ml for 30 min at

Range RT; staining of formalin-fixed tissues requires boiling tissue sections in 10mM citrate buffer, pH 6.0, for 10-20 m

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 972

Gene Symbol CD74

Uniprot ID HG2A\_HUMAN

Immunogen A BALB/c mouse was immunized with cell extracts from diffuse histiocytic lymphoma SU-DHL-4.Fusion partner: NS-1.

Immunogen Region Specificity Immunogen Sequence