

Anti-CD90 antibody [AF-9] (STJ16100137)

GENERAL INFORMATION

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-CD90 is suitable for use in Flow Cytometry, Immunofluorescence and Immunohistochemistry

Description research applications.

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

PRODUCT PROPERTIES

Clonality Monoclonal Clone ID AF-9

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

Conjugation Unconjugated

Purification Affinity purified from tissue culture.

Dilution 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; an appropriate antigen retrieval method for staining of formalin-fixed tissues has not been established to date

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 7070

Gene Symbol THY1

Uniprot ID THY1_HUMAN

Immunogen A BALB/c mouse was immunized with T-cell lymphoma cells. Fusion partner: NS-1.

Immunogen Region Specificity Immunogen Sequence