

## Anti-CD40 antibody [9G10] (STJ97928)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Mouse monoclonal antibody anti-Tumor necrosis factor receptor superfamily member 5 is suitable for use in Immunofluorescence

**Description** and ELISA research applications.

Applications IF/ELISA Host/Source Mouse Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Monoclonal Clone ID 9G10 Concentration 1 mg/mL Conjugation Unconjugated Purification Affinity purification **Dilution Range** IF 1:200-1:1000

ELISA 1:10000

Formulation

Isotype IgG1

**Storage** Store at-20°C for up to 1 year from the date of receipt, and avoid repeat freeze-thaw cycles. Instruction

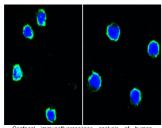
## **TARGET INFORMATION**

Gene ID 958 Gene Symbol CD40 Uniprot ID TNR5\_HUMAN

Immunogen Purified recombinant fragment of CD40 expressed in E. Coli. Immunogen

Region Specificity CD40 Monoclonal Antibody detects endogenous levels of CD40 protein.

Immunogen Sequence



Confocal immunofluorescence analysis of human peripheral blood lymphocyles (left) and mouse L1210 cells (right) using CD40 Monoclonal Antibody (green). Blue: DRAQ5 fluorescent DNA dye.