

Anti-CD40 antibody (STJ23000)

ST.123000

GENERAL INFORMATION

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CD40 is suitable for use in Western Blot, Immunohistochemistry and Immunofluorescence.

Applications WB, IHC, IF Host/Source Rabbit

Reactivity Human, Mouse, Rat

PRODUCT PROPERTIES

Clonality Polyclonal

Clone ID Concentration

Conjugation
Purification
Dilution Range
Unconjugated
Affinity purification
WB 1:500-1:2000

IHC 1:50-1:200 IF 1:50-1:200

Formulation PBS containing 0.02% Sodium Azide, 50% Glycerol, pH7.3.

Isotype IgG

Storage Instruction Store in a freezer at-20°C and avoid freeze-thaw cycles.

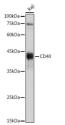
TARGET INFORMATION

Gene ID 958
Gene Symbol CD40
Uniprot ID TNR5_HUMAN

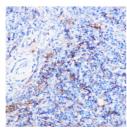
Immunogen Recombinant protein of human CD40

munagen Recombinant protein of

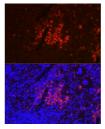
Immunogen Region Specificity Immunogen Sequence



Western blot analysis of extracts of Raji cells, usin CD40 antibody (STJ23000) at 1:1000 dilutiot Secondary antibody: HRP Goat Anti-rabbit IgG (H+L):1:10000 dilution. Lysates/proteins: 25ug per lan Blocking buffer: 3% nonfat dry milk in TBST. Detection CFC Resic Kit Exposure into 36



Immunohistochemistry of paraffin-embedded mouse spleen using CD40 rabbit polyclonal antibody (STJ23000) at dilution of 1:100 (40x lens).



Immunofluorescence analysis of mouse spleen using CD40 rabbit polyclonal antibody (STJ23000) at dilution of 1:100 (40x lens). Blue: DAPI for nuclear staining.