

## Anti-CD1D antibody (20-190) (STJ22977)

ST.122977

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Description Rabbit polyclonal antibody anti-CD1D (20-190) is suitable for use in Western Blot and Immunofluorescence.

Applications WB, IF
Host/Source Rabbit
Reactivity Human, Mouse

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID Concentration

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

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.

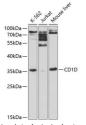
## **TARGET INFORMATION**

Gene ID 912
Gene Symbol CD1D

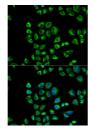
Uniprot ID CD1D\_HUMAN

Immunogen Recombinant fusion protein containing a sequence corresponding to amino acids 20-190 of human CD1D (NP\_001757.1).

Immunogen Region 20-190 Specificity Immunogen Sequence



Western blot analysis of extracts of various cell lines, using CD1D antibody (STJ22977) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabit ItgG (H-1 1:10000 dilution. Lysates/proteins: 25ug per lane. Blockinp buffer 3% pondard by milk in TRST



Immunofluorescence analysis of HeLa cells using CD1D antibody (STJ22977). Blue: DAPI for nuclear staining.