

## Anti-CD58 antibody (40-220) (STJ27651)

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short

Description

Applications WB/ELISA Host/Source Rabbit Reactivity Human

## **PRODUCT PROPERTIES**

Clonality Polyclonal

Clone ID

Concentration Lot specific Conjugation Unconjugated Purification Affinity purification **Dilution** WB:1:500-1:2000

Range ELISA:Recommended starting concentration is 1 Mu g/mL. Please optimize the concentration based on your specific assay

requirements.

Formulation PBS with 0.02% Sodium Azide, 50% Glycerol, pH 7.3.

Isotype IgG

**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 965

Gene Symbol CD58

Uniprot ID LFA3\_HUMAN

Immunogen Immunogen 40-220

Region

**Specificity** Recombinant fusion protein containing a sequence corresponding to amino acids 40-220 of human CD58 (NP\_001770.1). 
 Immunogen
 NVTFHVPSNVPLKEVLWKKQ KDKVAELENSEFRAFSSFKN RVYLDTVSGSLTIYNLTSSD EDEYEMESPNITDTMKFFLY

 Sequence
 VLESLPSPTLTCALTNGSIE VQCMIPEHYNSHRGLIMYSW DCPMEQCKRNSTSIYFKMEN DLPQKIQCTLSNPLFNTTSS
 ${\tt VLESLPSPTLTCALTNGSIE}\ {\tt VQCMIPEHYNSHRGLIMYSW}\ {\tt DCPMEQCKRNSTSIYFKMEN}\ {\tt DLPQKIQCTLSNPLFNTTSS}$ 

IILTTCIPSSGHSRHRYALI P

