

Anti-CD300A antibody (18-180) (STJ112046)

STJ112046

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:1:1000-1:5000

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 11314

Gene Symbol CD300A

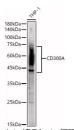
Uniprot ID CLM8_HUMAN

Immunogen 18-180

Region

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 18-180 of human CD300A (NP_009192.2).

Immunogen LSKCRTVAGPVGGSLSVQCP YEKEHRTLNKYWCRPPQIFL CDKIVETKGSAGKRNGRVSI RDSPANLSFTVTLENLTEED AGTYWCGVDTPWLRDFHDPV VEVEVSVFPASTSMTPASIT AAKTSTITTAFPPVSSTTLF AVGATHSASIQEETEEVVNS QLP



Western blot analysis of THP-1, using CD300A antibody, (ST1112046) at 1:2000 dilution. Secondary antibody, HRP Goat Anti-Rabbit IgG (H+L) (STJS000856) at 1:10000 dilution. LysateSyproteins: 25 Mu g per label Blocking buffer: 3% nonfat dry milk in TBST. Detection: FCI Enhanced Kif Evnosure firm: 3%