

## Anti-CD200R1 antibody (249-348) (STJ110577)

STJ110577

## **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 Range WB:1:500-1:2000

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

## **TARGET INFORMATION**

Gene ID 131450 Gene Symbol CD200R1

Uniprot ID MO2R1\_HUMAN

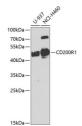
Immunogen

Immunogen Region 249-348

Specificity Recombinant fusion protein containing a sequence corresponding to amino acids 249-348 of human CD200R1 (NP\_620161.1).

 ${\bf lmmunogen} \quad \text{SLYIELLPVPGAKKSAKLYI PYIILTIIILTIVGFIWLLK VNGCRKYKLNKTESTPVVEE DEMQPYASYTEKNNPLYDTT} \\$ 

Sequence NKVKASEALQSEVDTDLHTL



Western blot analysis of extracts of various cell lines, using CD200H antibody (ST.1110577) at 1:1000 dilution. Secondary antibody: HRP Goat Anti-rabbit IgG (H+L) at 1:10000 dilution. Lysates/proteirs: 25ug per Jane. Blocking buffer: 3% nonfat dry milk in TBST.