

## Anti-CD19 antibody (510aa C-Term) (STJ140024)

ST.1140024

## **GENERAL INFORMATION**

Product Type Primary antibodies

Short Goat polyclonal antibody anti-CD19 molecule (510aa C-Term) is suitable for use in Western Blot research applications.

Description
Applications WB
Host/Source Goat

Reactivity Human, Rat, Mouse, Monkey, Canine

## **PRODUCT PROPERTIES**

Clonality Polyclonal
Clone ID

Concentration 3 mg/mL
Conjugation Unconjugated

Purification This antibody is epitope-affinity purified from goat antiserum.

Dilution Range WB 1:500-1:2000

Formulation PBS, 20% glycerol and 0.05% sodium azide.

**Isotype** IgG

Storage For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should

**Instruction** be discarded if not used within 12 hours.

## **TARGET INFORMATION**

Gene ID 930 Gene Symbol CD19 Uniprot ID CD19\_HUMAN

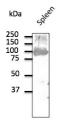
Immunogen Purified recombinant peptide within residues 510 aa to the C-terminus of human CD19 produced in E. coli.

Immunogen 510aa C-Term

Region

**Specificity** Using spleen and Jurkat cell lysates detects a 95 kDa band by Western blot.

Immunogen



Endogenous CD19 detected with at 1:500 dilution; lysate at 100  $\mu$ g per lane and rabbit polyclonal to goat IgG (HRP) at 1:10000 dilution.