

Anti-CD19 antibody (510aa C-Term) (STJ140025) STJ140025

GENERAL INFORMATION

 Product Type
 Primary antibodies

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

 Description
 Immunohistochemistry research applications.

 Application
 WB/HC-F/HC-P

 Goat
 Goat

 Reactivity
 Human/Rat/Mouse/Monkey/Canine

PRODUCT PROPERTIES

 Clonality Clone ID
 Polyclonal

 Soncentration
 3 mg/mL

 Conjugation
 Unconjugated

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

 Dilution Range
 WB 1:500-1:2000

 IHC-F 1:250-1:1000
 IHC-F 1:250-1:1000

 IHC-F 1:250-1:1000
 IHC-F 1:250-1:1000

 Isotrapid
 PBS only

 Isotrapid
 For continuous use, store at 2-8 C for one-two days. For extended storage, store in-20 C freezer. Working dilution samples should be discarded if not used within 12 hours.

TARGET INFORMATION

 Gene ID
 930

 Gene Symbol
 CD19

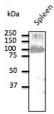
 Uniprot ID
 CD19_HUMAN

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

 Immunogen
 510a C-Term

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

 Immunogen
 Specificity



Endogenous CD19 detected with anti-CD19 antibody at 1:500 dilution; lysate at 100 ŵg per lane and rabbit polycional to goat IgG (HRP) at 1:10000 dilution. ST1140025 antibody is similar to ST1140024.

This product is suitable for in-vitro studies under the RESEARCH USE ONLY [RUO] licence. This product must not be used as for diagnostic or other medical purposes. St John's Laboratory Ltd, Knowledge Dock Business Centre, University Way, London, E16 2RD | Tel: 0208 223 3081