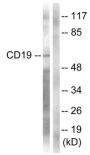


## **B-Lymphocyte Antigen CD19 (CD19) Antibody**

Catalogue No.:abx012770



Western blot analysis of extracts from COS7 cells, treated with Serum (10%, 30mins), using CD19 (epitope around residue 531) Antibody.

Rabbit polyclonal antibody against CD19 protein. Immunogen region is C-terminal.

Target: B-Lymphocyte Antigen CD19 (CD19)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/3000, ELISA: 1/1000. Optimal dilutions/concentrations should be determined by the

end user.

Conjugation: Unconjugated

Immunogen: The antiserum was produced against synthesized non-phosphopeptide derived from human CD19

around the phosphorylation site of tyrosine 531 (D-S-YP-E-N).

Isotype: IgG

Form: Liquid

**Purification:** Purified from rabbit antiserum by affinity chromatography using epitope-specific immunogen.

**Storage:** Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: P15391 (UniProt, ExPASy)

**KEGG:** hsa:930

String: <u>9606.ENSP00000437940</u>

## **Datasheet**

Version: 3.0.0 Revision date: 10 Aug 2025



**Buffer:** PBS (without Mg<sup>2+</sup> and Ca<sup>2+</sup>), pH 7.4, 150 mM NaCl, 0.02% sodium azide, 50% glycerol.

Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC,

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.

