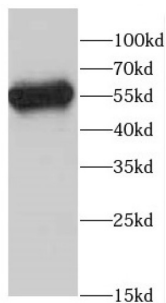


T-Cell Surface Glycoprotein CD4 (CD4) Antibody

Catalogue No.: abx231476



WB analysis of human spleen tissue, using CD4 antibody (1/300 dilution).

CD4 Antibody is a Rabbit Polyclonal against CD4.

Target: T-Cell Surface Glycoprotein CD4 (CD4)

Clonality: Polyclonal

Reactivity: Human, Mouse, Rat

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: CD4 molecule

Isotype: IgG

Form: Liquid

Purity: ≥ 95% (SDS-PAGE)

Purification: Purified by immunogen affinity chromatography.

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

Validity: 12 months.

UniProt Primary AC: P01730 ([UniProt](#), [ExPASy](#))

Datasheet

Version: 3.0.0
Revision date: 05 Mar 2025



Gene Symbol:	CD4
GeneID:	920
OMIM:	186940
HGNC:	1678
KEGG:	hsa:920
Ensembl:	ENSG00000010610
String:	9606.ENSP00000011653
Molecular Weight:	Observed MW: 55 kDa
Buffer:	PBS, pH 7.3, with 0.02% sodium azide and 50% glycerol.
Concentration:	2 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.