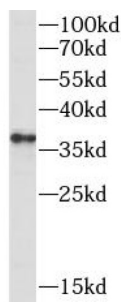
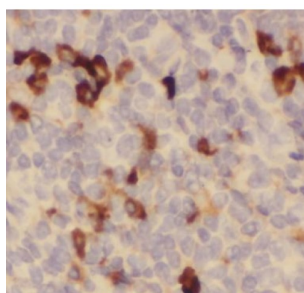


Cytotoxic T-Lymphocyte Associated Antigen 4 (CTLA4) Antibody

Catalogue No.: abx149601



WB analysis of mouse lung, using CTLA4 antibody (1/1000 dilution).



IHC-P analysis of human tonsil tissue, using CTLA4 antibody (1/100 dilution).

Cytotoxic T-Lymphocyte Associated Antigen 4 (CTLA4) Antibody is a Rabbit Polyclonal antibody for the detection of CTLA4.

Target:	Cytotoxic T-Lymphocyte Associated Antigen 4 (CTLA4)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	ELISA, WB, IHC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IHC: 1/20 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	cytotoxic T-lymphocyte protein 4
Isotype:	IgG
Form:	Liquid
Purity:	≥ 95% (SDS-PAGE)

Datasheet

Version: 1.0.0

Revision date: 06 Sep 2025



Purification:	Purified by immunogen affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
Validity:	12 months.
UniProt Primary AC:	P16410 (UniProt , ExPASy)
Gene Symbol:	CTLA4
GeneID:	1493
OMIM:	109100
HGNC:	2505
KEGG:	hsa:1493
Ensembl:	ENSG00000163599
String:	9606.ENSP00000303939
Molecular Weight:	Observed MW: 37 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.