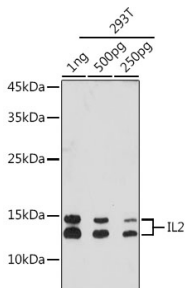


## Anti-IL-2 Antibody [ARC5130-01] (A310010)

### Specifications:

Name:	Anti-IL-2 Antibody [ARC5130-01]
Description:	Rabbit monoclonal [ARC5130-01] antibody to IL-2.
Applications:	WB, Flow Cytometry, ELISA
Recommended Dilutions:	Elisa: 1:500-1:2,000, WB: 1:500-1:1,000, Flow Cytometry: 1:50-1:200
Reactivity:	Human
Immunogen:	Recombinant protein of human IL2.
Host:	Rabbit
Clonality:	Monoclonal
Clone ID:	ARC5130-01
Isotype:	IgG
Conjugate:	Unconjugated
Purification:	Affinity purification.
Molecular Weight:	14 kDa / 15 kDa
Product Form:	Liquid
Formulation:	Supplied in Phosphate Buffered Saline, pH 7.3, with 0.02% Thimerosal.
Storage:	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.
Disclaimer:	This product is for research use only. It is not intended for diagnostic or therapeutic use.

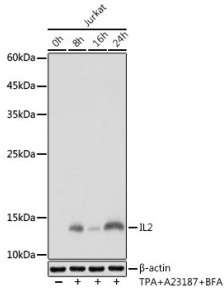
### Images:



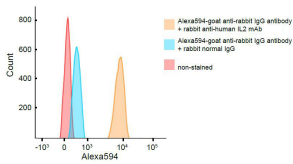
Western blot analysis of extracts of 293T cells, using Anti-IL-2 Antibody [ARC5130-01] (A310010) at 1:3,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.

## Anti-IL-2 Antibody [ARC5130-01] (A310010)

Images continued:



Western blot analysis of extracts of Jurkat cells, using Anti-IL-2 Antibody [ARC5130-01] (A310010) at 1:1,000 dilution. Jurkat cells were treated by TPA (40 nM), A23187 (2 $\mu$ M) and Brefeldin A (300 ng / ml) for 0-24hours. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25 $\mu$ g per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 10s.



Flow cytometry analysis of Jurkat cells using Anti-IL-2 Antibody [ARC5130-01] (A310010).