

## InVivoMAb Anti-Human IL2 (Iv0020)

## **Summary**

Catalog No. VHF36801

Clone ID Iv0020

Host species Mouse

Species reactivity Human

Form Liquid

Storage buffer 0.01M PBS, pH 7.4.

Concentration 1 mg/ml

Purity >95% as determined by SDS-PAGE.

**Clonality** Monoclonal

Isotype IgG1

**Applications** ELISA, FCM, Neutralization

Target IL2, IL-2, Aldesleukin, Interleukin-2, TCGF, T-cell growth factor

**Purification** Protein A/G purified from cell culture supernatant.

Endotoxin level Please contact with the lab for this information.

Accession P60568

Use a manual defrost freezer and avoid repeated freeze-thaw cycles.

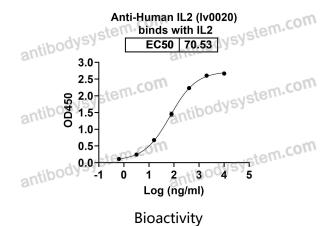
Stability and Storage Store at 4°C short term (1-2 weeks). Store at -20°C 12 months. Store at -

80°C long term.

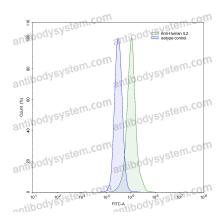
Note For research use only. Not suitable for clinical or therapeutic use.



## Data Image



Detects IL2 in indirect ELISAs.



Flow-cytometry

Flow-cytometry using anti-human IL2 antibody.THP-1 cells were stained with an irrelevant antibody (Blue Histogram) or an anti-human IL2 antibody monoclonal antibody (Catalog # VHF36801, Green Histogram) at a concentration of 5 μg/ml for 30 mins at RT. After washing, bound antibody was detected using a FITC conjugated goat anti-mouse antibody (Catalog # PMB96441) and cells analysed on a NovoCyte Flow Cytometer.