

Product datasheet for TA385832

IL2 Rabbit Monoclonal Antibody [Clone ID: LNKB-2]

Product data:

Product Type: Primary Antibodies

Clone Name: LNKB-2

Applications: ELISA, IF, IP, WB

Reactivity: Human
Host: Rabbit

Isotype:IgG, kappaClonality:Monoclonal

Specificity: Recognises human Interleukin 2.

Formulation: PBS with 0.02% Proclin 300.

Concentration: lot specific

Conjugation: Unconjugated

Storage: Please store at 4°C for up to 3 months. For longer storage, aliquot and store at -20°C. Avoid

freeze and thaw cycles.

Stability: 3 years from dispatch.

Gene Name: interleukin 2

Database Link: Entrez Gene 3558 Human

P60568

Synonyms: aldesleukin; IL-2; interleukin-2; lymphokine; TCGF

Note: This chimeric rabbit antibody was made using the variable domain sequences of the original

murine IgG1 format, for improved compatibility with existing reagents, assays and

techniques.



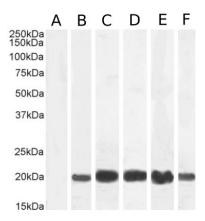
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Product images:



Western Blot using anti-IL-2 antibody LNKB-2 (TA385832) Untreated human peripheral blood monocyte (PBM) (A), PMA/lonomycin-treated PBM (B), human spleen (C), human thymus (D), Jurkat cell (E) and Molt4 cell (F) lysate samples (35µg protein in RIPA buffer) were resolved on a 15% SDS PAGE gel and blots probed with the rabbit IgG-chimeric version of LNKB-2 (TA385832) at 1 µg/ml (A, B) or 0.1 µg/ml (C-F) before detection using an anti-rabbit secondary antibody. Protein was detected by chemiluminescence. The expected running size for IL-2 is 17.6kDa. TA385832 successfully detected Il-2 in multiple human tissue / cell samples.