

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SLP-76 polyclonal antibody

Catalog: BS7224 Host: Rabbit Reactivity: Human, Mouse

BackGround:

Overexpression of Vav or SLP-76 in Jurkat cells leads to NFAT activation and IL-2 production. When co-expressed, Vav and SLP-76 synergize to induce a robust basal and TCR-mediated IL-2 response. Although SLP-76 does not contain a motif that would indicate it to be a member of the tyrosine, serine/threonine or lipid kinase families, it does contain several putative SH2/SH3-binding domains and has been shown to physically associate with the adapter protein GRB2 as well as PLC g1.

Product:

1mg/ml in PBS with 0.1% Sodium Azide, 50% Glycerol.

Molecular Weight:

~ 75 kDa

Swiss-Prot:

Q13094

Purification&Purity:

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

Applications:

WB 1:500 - 1:2000

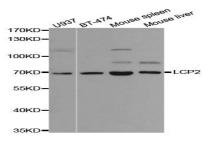
Storage&Stability:

Store at $4 \,\mathrm{C}$ short term. Aliquot and store at $-20 \,\mathrm{C}$ long term. Avoid freeze-thaw cycles.

Specificity:

SLP-76 polyclonal antibody detects endogenous levels of SLP-76 protein.

DATA:



Western blot analysis of SLP-76 polyclonal antibody

Note:

For research use only, not for use in diagnostic procedure.

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