

PRODUCT DATA SHEET

Bioworld Technology, Inc.

Lad (1249) polyclonal antibody

Catalog: BS9161 Host: Rabbit Reactivity: Human

BackGround:

Lad (TSAD, TSAd, F2771, SH2D2A, SH2 domain protein 2A) is a 52 kDa cytoplasmic adapter protein that undergoes tyrosine-phosphorylation and influences T cell activation. Lad (SH2D2A) mRNA is present in peripheral blood leukocytes, thymus and spleen, and accumulates in the cytoplasm during T cell activation. The Lad gene maps to chromosome 1q21 in a region where alterations are characteristic to lymphomas.

Product:

1 mg/ml in Phosphate buffered saline (PBS) with 0.05% sodium azide, approx. pH 7.2.

Molecular Weight:

~ 52 kDa

Swiss-Prot:

Q9NP31

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: 1:500~1:1000 IHC: 1:50~1:200

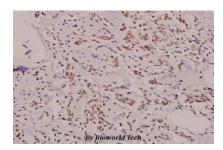
Storage&Stability:

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

Specificity:

Lad (I249) polyclonal antibody detects endogenous levels of Lad protein.

DATA:



Immunohistochemistry (IHC) analyzes of Lad (I249) pAb in paraffin-embedded human breast carcinoma tissue at 1:100.

Note

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

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