

PRODUCT DATA SHEET

Bioworld Technology, Inc.

AFF4 polyclonal antibody

Catalog: BS71968 Host: Rabbit Reactivity: Human, Mouse

BackGround:

The protein encoded by this gene belongs to the AF4 family of transcription factors involved in leukemia. It is a component of the positive transcription elongation factor b (P-TEFb) complex. A chromosomal translocation involving this gene and MLL gene on chromosome 11 is found in infant acute lymphoblastic leukemia with ins(5;11)(q31;q31q23).

Product:

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

Molecular Weight:

150kDa

Swiss-Prot:

Q9UHB7

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

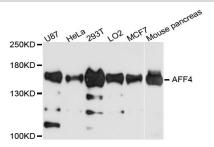
Storage&Stability:

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

Specificity:

AFF4 polyclonal antibody detects endogenous levels of AFF4 protein.

DATA:



Western blot analysis of extracts of various cell lines, using AFF4 antibody at 1:1000 dilution.

Note:

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

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