

PRODUCT DATA SHEET

Bioworld Technology,Inc.

FLI1 polyclonal antibody

Catalog: BS7117 Host: Rabbit Reactivity: Human, Mouse

BackGround:

This gene encodes a transcription factor containing an ETS DNA-binding domain. The gene can undergo a t(11;22)(q24;q12) translocation with the Ewing sarcoma gene on chromosome 22, which results in a fusion gene that is present in the majority of Ewing sarcoma cases. An acute lymphoblastic leukemia-associated t(4;11)(q21;q23) translocation involving this gene has also been identified. Alternative splicing results in multiple transcript variants.

Product:

1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

Molecular Weight:

51KDa

Swiss-Prot:

Q01543

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|IP,1:50 - 1:200

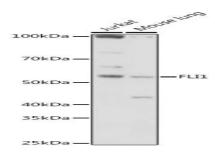
Storage&Stability:

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

Category:

Polyclonal Antibodies

DATA:



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

Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

br/>Lysates/proteins: 25ug per lane.

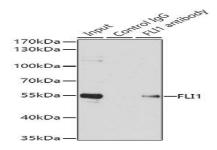
buffer: 3% nonfat dry milk in TBST.

br/>Detection: ECL Basic Kit.

Secondary antibody: HRP Goat Anti-Rabbit IgG at 1:10000 dilution.

buffer: 3% nonfat dry milk in TBST.

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Immunoprecipitation analysis of 200ug extracts of Jurkat cells using 1 ug FLI1 antibody. Western blot was performed from the immunoprecipitate using FLI1 antibody at a dilution of 1:1000.

Note:

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

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