

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SETBP1 polyclonal antibody

Catalog: BS8780 Host: Rabbit Reactivity: Human, Rat

BackGround:

This gene encodes a protein which contains a several motifs including a ski homology region and a SET-binding region in addition to three nuclear localization signals. The encoded protein has been shown to bind the SET nuclear oncogene which is involved in DNA replication. Mutations in this gene are associated with Schinzel-Giedion midface retraction syndrome. Multiple transcript variants encoding different isoforms have been found for this gene.

Product:

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

Molecular Weight:

~ 175kDa

Swiss-Prot:

Q9Y6X0

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 IF: 1:50~1:200

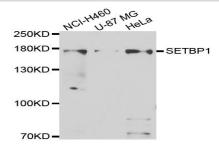
Storage&Stability:

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

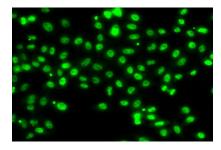
Specificity:

SETBP1 polyclonal antibody detects endogenous levels of SETBP1 protein.

DATA:



Western blot analysis of extracts of various cell lines, using SETBP1 antibody.



Immunofluorescence analysis of MCF7 cell using SETBP1 antibody.

Note:

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

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