

PRODUCT DATA SHEET

Bioworld Technology, Inc.

SET monoclonal antibody

Catalog: MB11584 Host: Rabbit Reactivity: Human

BackGround:

Multitasking protein, involved in apoptosis, transcription, nucleosome assembly and histone binding. Isoform 2 anti-apoptotic activity is mediated by inhibition of the GZMA-activated DNase, NME1.

Product:

50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA

Molecular Weight:

Calculated MW: 33 kDa; Observed MW: 39 kDa

Swiss-Prot:

Q01105

Purification&Purity:

Affinity Purified

Applications:

WB: 1/500-1/1000 IHC: 1/50-1/100 IF: 1/50-1/200

IP: 1/20

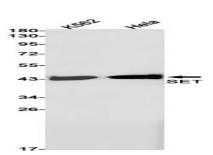
Storage&Stability:

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

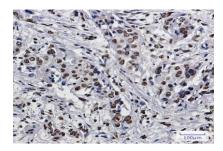
Isotype:

IgG

DATA:



Western blot analysis of SET in K562, Hela lysates using SET antibody.



Immunocytochemistry analysis of SET in Hela using SET antibody, and DAPI

Immunohistochemistry analysis of paraffin-embedded Human lung cancer using SET antibody. High-pressure and temperature Sodium Citrate pH 6.0 was used for antigen retrieval.

Note:

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

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