

PRODUCT DATA SHEET

Bioworld Technology,Inc.

SCML2 polyclonal antibody

Catalog: BS9519 Host: Rabbit Reactivity: Human

BackGround:

This gene encodes a member of the Polycomb group proteins. These proteins form the Polycomb repressive complexes which are involved in transcriptional repression. The encoded protein binds histone peptides that are monomethylated at lysine residues and may be involved in regulating homeotic gene expression during development.

Product:

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

Molecular Weight:

~ 77,95 kDa

Swiss-Prot:

Q9UQR0

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

Specificity:

SCML2 polyclonal antibody detects endogenous levels of SCML2 protein.

DATA:



Western blot (WB) analysis of SCML2 pAb at 1:500 dilution

Lane1:HEK293T whole cell lysate(40ug)

Lane2:K562 whole cell lysate(40ug)

Lane3:A549 whole cell lysate(40ug)

Lane4:H1792 whole cell lysate(40ug)

Note:

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

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