

SIN3B polyclonal antibody

Catalog: BS5930

Host: Rabbit

Reactivity: Human, Mouse

BackGround:

Acts as a transcriptional repressor. Interacts with MXI1 to repress MYC responsive genes and antagonize MYC oncogenic activities. Interacts with MAD-MAX heterodimers by binding to MAD. The heterodimer then represses transcription by tethering SIN3B to DNA. Also forms a complex with FOXK1 which represses transcription.

Product:

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

Molecular Weight:

~ 40, 129, 133 kDa

Swiss-Prot:

O75182

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: 1:500~1:1000

IF: 1:50~1:200

Storage&Stability:

Store at 4 °C short term. Aliquot and store at -20 °C long term. Avoid freeze-thaw cycles.

Specificity:

SIN3B polyclonal antibody detects endogenous levels of SIN3B protein.

DATA:



Western blot (WB) analysis of SIN3B polyclonal antibody at 1:500 dilution

Lane1:HeLa cell lysate

Lane2:sp2/0 cell lysate

Note:

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

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