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## Product Information

**Size:**

50ug

**Protein 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. With FOXK1, regulates cell cycle progression probably by repressing cell cycle inhibitor genes expression.

**Reactivity:**

Human

**Source:**

Rabbit

**Gene ID:**

SIN3B

**Isotype:**

IgG

**Uniprot****Applications:**

ELISA

**Synonyms:****Recommended dilutions:**

Paired amphipathic helix protein Sin3b (Histone deacetylase complex subunit Sin3b) (Transcriptional corepressor Sin3b), SIN3B, KIAA0700

**Immunogen:**

Recombinant Human Paired amphipathic helix protein Sin3b protein (705-769AA).

**Storage:**

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, pH 7.4

## Product Images

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N/A

N/A