Product Datasheet

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Anti-mSin3A Rabbit pAb

WL01302

For Research Use Only. Not For Use In Diagnostic Procedures

Product Information

Product name Anti-mSin3A Rabbit pAb

Source Rabbit

Species reactivity Human

Tested applications WB 1:500-1:1000

Pack size 50/100/200/500/1000μl

Storage Store at -20°C. Avoid freeze/thaw cycles.

Storage buffer Supplied in 20 mM phosphate (pH 7.5), 150 mM NaCl, 100 µg/ml

BSA, 50% glycerol and less than 0.02% sodium azide

General Information

Background SIN3 was originally identified as a negative regulator of transcription in

budding yeast. Since then, three isoforms of the SIN3 proteins have been identified in mammalian cells, as products of two different genes, SIN3A and SIN3B. Max, is an obligate heterodimeric partner for Myc and can also form heterodimers with at least four related proteins designated Mad 1, Mxi1, Mad 3 and Mad 4. mSin3A and mSin3B specifically interact with the Mad proteins via their second paired amphipathic helix domain (PAH2). It has been suggested that Mad-Max heterodimers repress transcription by tethering

mSin3 to DNA as corepressors.

Immunogen Polyclonal antibody is produced by immunizing animals with a synthetic

peptide of mSin3A.

Purification Polyclonal antibody was purified by immunogen affinity chromatography.

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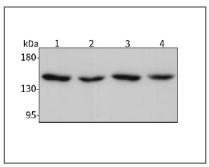
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Product Images



Western blot-Anti-mSin3A pAb

Lane 1: Human A2780 cell lysate
Lane 2: Human Hela cell lysate
Lane 3: Human Calu-3 cell lysate
Lane 4: Human CAL-27 cell lysate
All lanes: Anti-mSin3A at 1:1000 dilution
Lysates/proteins at 20-50 µg per lane.
Predicted band size: 145 kDa
Observed band size: 145 kDa

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