

Product datasheet for AP53795PU-N

SAP18 (Center) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Recommended Dilution: ELISA: 1/1,000.

Western blotting: 1/100-1/500.

Reactivity: Human Host: Rabbit

Isotype: lg

Clonality: Polyclonal

KLH conjugated synthetic peptide between 57-86 amino acids from the Central region of Immunogen:

Human SAP18

Specificity: Recognizes SAP18 (Center).

Formulation: PBS with 0.09% (W/V) Sodium Azide as preservative

State: Aff - Purified

State: Liquid purified Ig fraction

Concentration: lot specific

Purification: Protein A column followed by peptide Affinity purification

Conjugation: Unconjugated

Store the antibody undiluted at 2-8°C for one month or (in aliquots) at -20°C for longer. Storage:

Avoid repeated freezing and thawing.

Stability: Shelf life: one year from despatch. Gene Name: Sin3A associated protein 18kDa

Database Link: Entrez Gene 10284 Human

000422



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Background: Component of the SIN3-repressing complex. Enhances the ability of SIN3-HDAC1-mediated

transcriptional repression. When tethered to the promoter, it can direct the formation of a

repressive complex to core histone proteins. Component of a splicing-dependent

multiprotein exon junction complex (EJC) deposited at splice junction on mRNAs. The EJC is a dynamic structure consisting of a few core proteins and several more peripheral nuclear and cytoplasmic associated factors that join the complex only transiently either during EJC

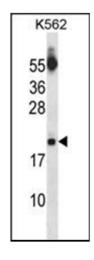
assembly or during subsequent mRNA metabolism.

Synonyms: 2HOR0202, GIG38

Note: Molecular Weight: 17561 Da

Protein Families: Druggable Genome, Transcription Factors

Product images:



Western blot analysis of SAP18 Antibody (Center) in K562 cell line lysates (35ug/lane). This demonstrates the SAP18 antibody detected the SAP18 protein (arrow).