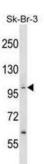
Datasheet

Version: 2.0.0 Revision date: 10 Jun 2025



Apoptosis-Stimulating of P53 Protein 1 (PPP1R13B) Antibody

Catalogue No.:abx148266



This gene encodes a member of the ASPP (apoptosis-stimulating protein of p53) family of p53 interacting proteins. The protein contains four ankyrin repeats and an SH3 domain involved in protein-protein interactions. ASPP proteins are required for the induction of apoptosis by p53-family proteins. They promote DNA binding and transactivation of p53-family proteins on the promoters of proapoptotic genes. Expression of this gene is regulated by the E2F transcription factor.

Target: Apoptosis-Stimulating of P53 Protein 1 (PPP1R13B)

Clonality: Polyclonal

Reactivity: Human

Tested Applications: ELISA, WB

Host: Rabbit

Recommended dilutions: WB: 1/1000. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: KLH-conjugated synthetic peptide between 623-652 amino acids from the Central region of human

PPP1R13B.

Isotype: IgG

Form: Liquid

Purification: Purified through a protein A column, followed by peptide affinity purification.

Storage: Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.

UniProt Primary AC: Q96KQ4 (UniProt, ExPASy)

Gene Symbol: PPP1R13B

Datasheet

Version: 2.0.0 Revision date: 10 Jun 2025



KEGG: hsa:23368

String: <u>9606.ENSP00000202556</u>

Molecular Weight: Calculated MW: 120 kDa

Buffer: PBS containing 0.09% sodium azide.

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY, NOT FOR USE IN DIAGNOSTIC.

THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL

CONSUMPTION.