SET/TAF1 Rabbit Polyclonal Antibody



CAB12513

Product Information

Product SKU: CAB12513 **Gene ID**: 6418 **Size**: 20uL, 100uL

Clone No: - Host Species: Rabbit Reactivity: Human, Mouse, Rat

Additional Information

Observed MW: 33kDa **Conjugate:** Unconjugated

Calculated MW: 33kDa Isotype: IgG

Immunogen Information

Background: The protein encoded by this gene inhibits acetylation of nucleosomes, especially histone H4, by histone

acetylases (HAT). This inhibition is most likely accomplished by masking histone lysines from being acetylated, and the consequence is to silence HAT-dependent transcription. The encoded protein is part of a complex localized to the endoplasmic reticulum but is found in the nucleus and inhibits apoptosis following attack by cytotoxic T lymphocytes. This protein can also enhance DNA replication of the adenovirus genome. Several transcript variants encoding different isoforms have been found for this

gene.

Recommended Dilution: WB,1:500 - 1:2000

Synonyms: 2PP2A; IGAAD; MRD58; TAF-I; I2PP2A; IPP2A2; PHAPII; TAF-IBETA; SET/TAF1

Purifcation Method: Affinity purification

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids 146-277 of human

SET/TAF1 (NP_003002.2).

Storage: Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.