

HINT1 (N99) polyclonal antibody

BackGround:Purification&Purity:Hint1, or histidine triad nucleotide-binding protein 1, belongs to the first branch of the HIT superfamily. It hydrolyzes adenosine 5'-monophosphoramidate substrates such as AMP-morpholidate, AMP-N-alanine methyl ester, AMP-alpha-acetyl lysine methyl ester and AMP-NH2.The antibody was affinity-purified from rabbit antised by affinity-chromatography using epitope-specific munogen and the purity is > 95% (by SDS-PAGE).AMP-alpha-acetyl lysine methyl ester and AMP-NH2.Applications: IHC:1:50~1:200Hint1 also inhibits the activity of the transcription factors AP1, MITF and USF2, as well as influences the tran- scription process of the Wnt/beta-catenin pathway. In ad- dition, mammalian Hint1 has been suggested to haveStorage&Stability: Store at 4 °C short term. Aliquot and store at -20 °C term. Avoid freeze-thaw cycles.
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Specificity:
some tumor suppressor activity.Hint1 (N99) polyclonal antibody detects endogenous els of Hint1 protein.
Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, DATA: 50% glycerol, pH7.2 DATA:
Molecular Weight:Immunohistochemistry (IHC) analyzes of Hint1 (N99) pAb in para~ 14 kDafin-embedded human prostate cancer tissue.
Swiss-Prot:Note:P49773For research use only, not for use in diagnostic proced

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