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Tip60 (Phospho-Ser90) Antibody

货号: AYP4578

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC ELISA
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200
理论分子量	60KD
实测分子量	58 kDa, 70 kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,C6
细胞定位	Cytoplasm,Nucleus,nucleolus,perinuclear region
纯化	Affinity purification

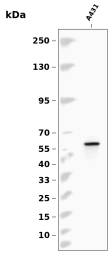
抗原信息

抗原信息	Synthesized peptide derived from Human Tip60 (Phospho-Ser90).

靶点信息

研究背景	The protein encoded by this gene belongs to the MYST family of histone acetyl transferases (HATs) and was originally isolated as an HIV-1 TAT-interactive protein. HATs play important roles in regulating chromatin remodeling, transcription and other nuclear processes by acetylating histone and nonhistone proteins. This protein is a histone acetylase that has a role in DNA repair and apoptosis and is thought to play an important role in signal transduction. Alternative splicing of this gene results in multiple transcript variants.
基因ID	10524
基因名	KAT5
Swiss	Q92993 (https://www.uniprot.org/uniprotkb/Q92993/entry)
别名	KAT5,ESA1,HTATIP,HTATIP1,PLIP,TIP,TIP60,ZC2HC5,cPLA2,Tip60 (Phospho-Ser90) Antibody,60 kDa Tat-interactive protein,Histone acetyltransferase HTATIP,Lysine acetyltransferase 5,Protein 2-hydroxyisobutyryltransferase KAT5,Protein acetyltransferase KAT5,Protein crotonyltransferase KAT5

产品验证



Western blot analysis of extracts from A431 cells using Tip60 (Phospho-Ser90) at 1:500.

实验步骤

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