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TF2H1 Antibody

货号: **AYP5104**

产品信息

反应	Human,Mouse
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	48kDa/62kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,A-549,MCF-7,NIH/3T3,Mouse testis,Mouse liver,Rat liver
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human TF2H1.
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靶点信息

研究背景	Component of the general transcription and DNA repair factor IIH (TFIIH core complex, which is involved in general and transcription-coupled nucleotide excision repair (NER of damaged DNA and, when complexed to CAK, in RNA transcription by RNA polymerase II. In NER, TFIIH acts by opening DNA around the lesion to allow the excision of the damaged oligonucleotide and its replacement by a new DNA fragment. In transcription, TFIIH has an essential role in transcription initiation. When the pre-initiation complex (PIC) has been established, TFIIH is required for promoter opening and promoter escape. Phosphorylation of the C-terminal tail (CTD) of the largest subunit of RNA polymerase II by the kinase module CAK controls the initiation of transcription.
基因ID	2965
基因名	GTF2H1
Swiss	P32780 (https://www.uniprot.org/uniprotkb/P32780/entry)
别名	GTF2H1,BTF2,P62,TFB1,TFIIH,TF2H1 Antibody,Basic transcription factor 2 62 kDa subunit,General transcription factor IIH polypeptide 1,TFIIH basal transcription factor complex p62 subunit,TF2H1

产品验证

实验步骤

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