— ABLYBIO, Help Your Research

NCoA2 (Phospho-Ser736) Antibody

货号: AYP4561

产品信息

反应	Human
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	159kDa
实测分子量	
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	293T,BT-474
细胞定位	Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Synthesized peptide derived from Human NCoA2 (Phospho-Ser736).

靶点信息

研究背景	The protein encoded by this gene functions as a transcriptional coactivator for nuclear hormone receptors, including steroid, thyroid, retinoid, and vitamin D receptors. The encoded protein acts as an intermediary factor for the ligand-dependent activity of these nuclear receptors, which regulate their target genes upon binding of cognate response elements. This gene has been found to be involved in translocations that result in fusions with other genes in various cancers, including the lysine acetyltransferase 6A (KAT6A) gene in acute myeloid leukemia, the ETS variant 6 (ETV6) gene in acute lymphoblastic leukemia, and the hes related family bHLH transcription factor with YRPW motif 1 (HEY1) gene in mesenchymal chondrosarcoma. Alternative splicing results in multiple transcript variants.
基因ID	10499
基因名	NCOA2
Swiss	Q15596 (https://www.uniprot.org/uniprotkb/Q15596/entry)
别名	NCOA2,GRIP1,KAT13C,NCoA-2,SRC2,TIF2,bHLHe75,NCoA2 (Phospho-Ser736) Antibody,Class E basic helix-loop-helix protein 75,Transcriptional intermediary factor 2,NCoA2 (Phospho-Ser736)

产品验证

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)