

NCOA2 Rabbit pAb

货号: AYP10371

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC
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	200kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T,BT-474
细胞定位	Nucleus
纯化	Affinity purification

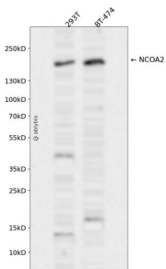
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 550-820 of human NCO A2 (NP_006531.1).
序列	SSLASPDLMGNLQNSPVNMNPPPLSKMGLSDSKDCFLYGEPESETTGQAESSCHPGEQKETNDPNLPPAVSSERAD GQSRLHDSKQGTKLLQLLTTKSDQMEPSPLASSLSDTNKDSTGSLPGSGSTHGTSLKEKHILHRLQDSSSPVDLAKLT AEATGKDLSQESSSTAPGSEVTIKQEPVSPKKKENALLRYLLDKDDTKDIGLPEITPKLERLDSKTPASNTKLIAMKTEKEE MSFEPGDQPGSELDNLEEILDDLQNSQLPQ

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 up on 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 he s 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
别名	NCOA2;GRIP1;KAT13C;NCoA-2;SRC2;TIF2;bHLHe75

产品验证



Western blot analysis of NCOA2 expressed in 293T, BT-474 using NCOA2 Rabbit pAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.

实验步骤

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