

CALCOCO1 Rabbit pAb

货号: B16130

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	WB: 1:500 - 1:2000
理论分子量	67kDa/70kDa/77kDa
实测分子量	77kDa
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	HeLa,293T,MCF7,A-549,Mouse lung,Mouse heart,Mouse thymus
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

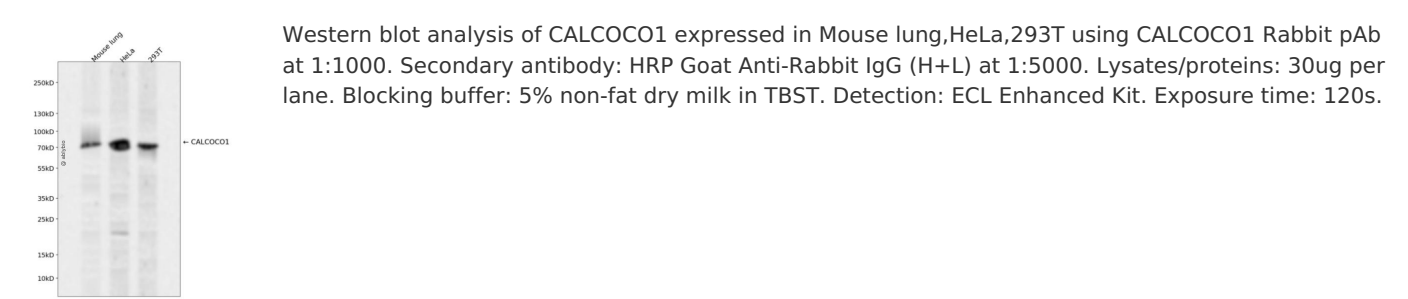
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 462-691 of human CALCOCO1 (NP_065949.1).
序列	LVQLSESKRELTELRSALRVLQKEKEQLQEEKQELLEMYMRKLEARLEKVADEKWNEDATTEDEEAAVGLSCPAALTDSEDE SPEDMRLPPYGLCERGDPGSSPAGPREASPLVVISQPAPISPHLSGPAEDSSSDSEAEDKSVLMAAVQSGGEEANLLLPE LGSIFYDMASGFTVGTLSSETSTGGPATPTWKECPICKERFPAESDKDALEDHMDGHFFSTQDPFTFE

靶点信息

研究背景	Functions as a coactivator for aryl hydrocarbon and nuclear receptors (NR. Recruited to promoters through its contact with the N-terminal basic helix-loop-helix-Per-Arnt-Sim (PAS domain of transcription factors or coactivators, such as NCOA2. During ER-activation acts synergistically in combination with other NCOA2-binding proteins, such as EP300, CREBBP and CARM1. Involved in the transcriptional activation of target genes in the Wnt/CTNNB1 pathway. Functions as a secondary coactivator in LEF1-mediated transcriptional activation via its interaction with CTNNB1. Coactivator function for nuclear receptors and LEF1/CTNNB1 involves differential utilization of two different activation regions (By similarity. In association with CCAR1 enhances GATA1- and MED1-mediated transcriptional activation from the gamma-globin promoter during erythroid differentiation of K562 erythroleukemia cells.
基因ID	57658
基因名	CALCOCO1
Swiss	Q9P1Z2
别名	CALCOCO1;Cocoa;PP13275;calphoglin

产品验证



实验步骤

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