

CD2BP2 Rabbit pAb

货号: B21501

产品信息

反应	Human
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	37kDa
实测分子量	50KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.01% thiomersal,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293T
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

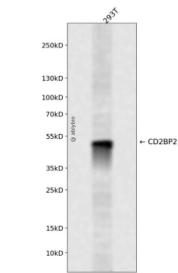
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-341 of human CD2BP 2 (NP_006101.1).
序列	MPKRKVTFFQGVGDEEDEDEIIVPKKKLVDPVAGSGGPGSRFKGKHSLSDEEEDDDGGSSKYDILASEDVEGQEAATL PSEGGVRITPFFNLQEEMEEGHFDADGNYFLNRDAQIRDSWLDNIDWVKIRERPPGQRQASDSEEDSLGQTSMQAQALL EGLLELLLPRETVAGALRRLGARGGGKGRKGPGQPSSPQRLDRLSGLADQMVARGNLGVYQETRERLAMRLKGLGCQTL GPHNPTPPPSLDMFAEELAEELPTPTPTQGEAESRGDGLVDVMWEYKWENTGDAELYGPFTSAQMQTWVSEGYFPD GVYCRKLDPPGGQFYNSKRIDFDLYT

靶点信息

研究背景	This gene encodes a bi-functional protein. In the cytoplasm, the encoded protein binds the cytoplasmic ta il of human surface antigen CD2 via its C-terminal GYF domain, and regulate CD2-triggered T lymphocyte activation. In the nucleus, this protein is a component of the U5 small nuclear ribonucleoprotein complex and is involved in RNA splicing. A pseudogene has been identified on chromosome 7. Alternative splicing results in multiple transcript variants but their biological validity has not been determined.
------	---

基因ID	10421
基因名	CD2BP2
Swiss	O95400
别名	CD2BP2;FWP010;LIN1;PPP1R59;Snu40;U5-52K

产品验证



Western blot analysis of CD2BP2 expressed in 293T using CD2BP2 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

访问官网浏览详情: www.ablybio.cn