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CD276 Mouse mAb

货号: AYT1154

产品信息

反应	Human,Mouse,Rat
宿主	Mouse
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	**WB:** 1:500 - 1:2000 **IF 1:100-500:**
理论分子量	34kDa
实测分子量	75KD -115kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	Molt-4,Jurkat,Mouse spleen,Mouse thymus,Rat lung
细胞定位	
纯化	Affinity purification

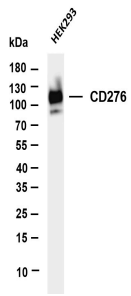
抗原信息

抗原信息	Recombinant protein of human CD276.

靶点信息

研究背景	The protein encoded by this gene belongs to the immunoglobulin superfamily, and thought to participate in the regulation of T-cell-mediated immune response. Studies show that while the transcript of this gene is ubiquitously expressed in normal tissues and solid tumors, the protein is preferentially expressed only in tumor tissues. Additionally, it was observed that the 3' UTR of this transcript contains a target site for miR29 microRNA, and there is an inverse correlation between the expression of this protein and miR29 levels, suggesting regulation of expression of this gene product by miR29. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	80381
基因名	CD276
Swiss	Q8VE98 (https://www.uniprot.org/uniprotkb/Q8VE98/entry)
别名	CD276,4Ig-B7-H3,B7-H3,B7H3,B7RP-2,CD276 Mouse mAb

产品验证



Western blot analysis of extracts from HEK293 cells using CD276 Mouse mAb at 1:500.

实验步骤

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