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DAB2 Rabbit pAb

货号: **AYP17273**

产品信息

反应	Human
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC FC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:100 FC: 1:20 - 1:50
理论分子量	58kDa/80kDa/82kDa
实测分子量	96KDa
形式	Liquid
保存条件	Store at 4°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,pH7.3.
偶联物	Unconjugated
阳性对照	HeLa
细胞定位	Cytoplasm,Cytoplasmic vesicle,Membrane,clathrin-coated pit,clathrin-coated vesicle membrane
纯化	Affinity purification

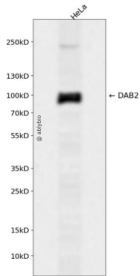
抗原信息

抗原信息	A synthetic peptide of human DAB2
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靶点信息

研究背景	This gene encodes a mitogen-responsive phosphoprotein. It is expressed in normal ovarian epithelial cells, but is down-regulated or absent from ovarian carcinoma cell lines, suggesting its role as a tumor suppressor. This protein binds to the SH3 domains of GRB2, an adaptor protein that couples tyrosine kinase receptors to SOS (a guanine nucleotide exchange factor for Ras), via its C-terminal proline-rich sequences, and may thus modulate growth factor/Ras pathways by competing with SOS for binding to GRB2. Alternatively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	1601
基因名	DAB2
Swiss	P98082 (https://www.uniprot.org/uniprotkb/P98082/entry)
别名	DAB2,DOC-2,DOC2,DAB2 Rabbit pAb,Adaptor molecule disabled-2,Differentially expressed in ovarian carcinoma 2,Differentially-expressed protein 2

产品验证



Western blot analysis of DAB2 expressed in HeLa using DAB2 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 (<https://www.ablybio.cn/>www.ablybio.cn)