

# 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	<b>WB:</b> 1:500 - 1:1000 <b>IHC:</b> 1:50 - 1:100 <b>FC:</b> 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

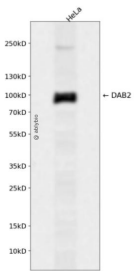
抗原信息	A synthetic peptide of human DAB2
序列	

## 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.
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基因ID	1601
基因名	DAB2
Swiss	P98082
别名	DAB2;DOC-2;DOC2

## 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

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