

# HEBP2 Rabbit pAb

货号: **AYP17679**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IHC IF/ICC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200 <b>IF/ICC:</b> 1:50 - 1:200
理论分子量	20kDa/22kDa
实测分子量	25kDa
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	COS-7,Mouse lung
细胞定位	Cytoplasm,Mitochondrion
纯化	Affinity purification

## 抗原信息

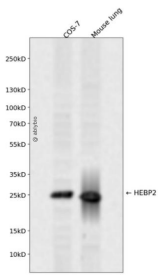
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-205 of human HEBP2 (NP_055135.1).
序列	MAEPLQPDPGAEDAAAQAVETPGWKAPEDAGPQPGSYEIRHYGPAKWVSTSVESMDWDSAIQTGFTKLNSYIQGKNE KEMKIKMTAPVTSYVEPGSGPFSESTITISLYIPSEQQFDPPRPLESDFVIEDRAEMTVFVRSFDGFSSAQKNQEQLLTLASIL REDGKVFDEKVVYTAGYNSPVKLLNRNNEVWLIQKNEPTKENE

## 靶点信息

研究背景	The protein encoded by this gene is found predominately in the cytoplasm, where it plays a role in the collapse of mitochondrial membrane potential (MMP) prior to necrotic cell death. The encoded protein enhances outer and inner mitochondrial membrane permeabilization, especially under conditions of oxidative stress.
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基因ID	23593
基因名	HEBP2
Swiss	Q9Y5Z4
别名	HEBP2;C6ORF34B;C6orf34;PP23;SOUL

## 产品验证



Western blot analysis of HEBP2 expressed in COS-7, Mouse lung using HEBP2 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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