

# ZGPAT Rabbit pAb

货号: AYP17739

## 产品信息

反应	Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:1000
理论分子量	20kDa/54kDa/55kDa/57kDa
实测分子量	57KDa
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	Mouse spleen
细胞定位	Nucleus
纯化	Affinity purification

## 抗原信息

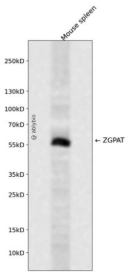
抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 212-511 of human ZGPAT (NP_852150.2).
序列	DPDLSSLQAGSACLAKHQDGLWHAARITDVDNGYYTVKFDLSLLREAVVEGDGILPPLRTEATESDSDSDGTGDSSYARVVGSDAVIDSGTCSSAFAGWEVHTRGIGSRLTKMGYEFKGLGRHAEGRVEPIHAVVLPKSLDQCVELQKQTRVKGAGTNKPPRCRGRGARPGGRPAPRNVDFLNEKLQGQAPGALEAGAAPAGRRSKDMYHASKAKRALSLRLFQTEEKIERTQRDIRSIQEALARNAGRHSVASAQLQEKLGAQRQLGQLRAQEAGLQEQQRKADTHKKMTEF

## 靶点信息

研究背景	Transcription repressor that specifically binds the 5'-GGAG[GA]A[GA]A-3' consensus sequence. Represses transcription by recruiting the chromatin multiprotein complex NuRD to target promoters. Negatively regulates expression of EGFR, a gene involved in cell proliferation, survival and migration. Its ability to repress genes of the EGFR pathway suggest it may act as a tumor suppressor. Able to suppress breast cancer genesis.
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基因ID	84619
基因名	ZGPAT
Swiss	Q8N5A5
别名	ZGPAT;GPATC6;GPATCH6;KIAA1847;ZC3H9;ZC3HDC9;ZIP

## 产品验证



Western blot analysis of ZGPAT expressed in Mouse spleen using ZGPAT 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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