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# PGD Antibody

货号: **AYP5779**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	WB IF ELISA
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IF:</b> 1:50 - 1:200
理论分子量	51kDa/53kDa
实测分子量	
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	A-549,293T,Raji,Mouse kidney,Mouse lung,Mouse spleen,Rat kidney
细胞定位	Cytoplasm
纯化	Affinity purification

## 抗原信息

抗原信息	Synthesized peptide derived from Human PGD.
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## 靶点信息

研究背景	6-phosphogluconate dehydrogenase is the second dehydrogenase in the pentose phosphate shunt. Deficiency of this enzyme is generally asymptomatic, and the inheritance of this disorder is autosomal dominant. Hemolysis results from combined deficiency of 6-phosphogluconate dehydrogenase and 6-phosphogluconolactonase suggesting a synergism of the two enzymopathies. Several transcript variants encoding different isoforms have been found for this gene.
基因ID	5226
基因名	PGD
Swiss	P52209 ( <a href="https://www.uniprot.org/uniprotkb/P52209/entry">https://www.uniprot.org/uniprotkb/P52209/entry</a> )
别名	PGD,6PGD,PGD Antibody,PGDH

### 产品验证

### 实验步骤

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