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# Placental Alkaline Phosphatase (YD12185) Rabbit mAb

货号: AYD11020

## 产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC-P
推荐浓度	
理论分子量	58kDa
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	HeLa
细胞定位	Cell membrane
纯化	亲和纯化

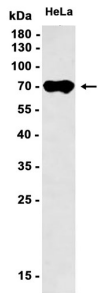
## 抗原信息

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## 靶点信息

研究背景	The protein encoded by this gene is an alkaline phosphatase, a metalloenzyme that catalyzes the hydrolysis of phosphoric acid monoesters. It belongs to a multigene family composed of four alkaline phosphatase isoenzymes. The enzyme functions as a homodimer and has a catalytic site containing one magnesium and two zinc ions, which are required for its enzymatic function. The protein is primarily expressed in placental and endometrial tissue; however, strong ectopic expression has been detected in ovarian adenocarcinoma, serous cystadenocarcinoma, and other ovarian cancer cells.
基因ID	250
基因名	ALPP
Swiss	P05187 ( <a href="https://www.uniprot.org/uniprotkb/P05187/entry">https://www.uniprot.org/uniprotkb/P05187/entry</a> )
别名	Placental Alkaline Phosphatase (YD12185),Placental Alkaline Phosphatase (YD12185) Rabbit mAb,ALPP,Alkaline phosphatase Regan isozyme,Placental alkaline phosphatase 1,PLAP

## 产品验证



## 实验步骤

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