

Azurocidin (YD32241) Rabbit mAb

货号: **AYD13537**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	27kDa
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	LO2
细胞定位	Cytoplasmic granule membrane
纯化	

抗原信息

抗原信息	
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靶点信息

研究背景	Azurophil granules, specialized lysosomes of the neutrophil, contain at least 10 proteins implicated in the killing of microorganisms. This gene encodes a preproprotein that is proteolytically processed to generate a mature azurophil granule antibiotic protein, with monocyte chemotactic and antimicrobial activity. It is also an important multifunctional inflammatory mediator. This encoded protein is a member of the serine protease gene family but it is not a serine proteinase, because the active site serine and histidine residue s are replaced. The genes encoding this protein, neutrophil elastase 2, and proteinase 3 are in a cluster l ocated at chromosome 19pter. All 3 genes are expressed coordinately and their protein products are pac kaged together into azurophil granules during neutrophil differentiation.
基因ID	566

基因名	AZU1
Swiss	P20160
别名	Azurocidin (YD32241)

产品验证

实验步骤

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