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# TCN1 Rabbit pAb

货号: **AYP13436**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>WB:</b> Homo sapiens
应用	WB
推荐浓度	<b>WB:</b> 1:500 - 1:2000
理论分子量	48kDa
实测分子量	48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	BT-474,HT-29
细胞定位	Secreted
纯化	Affinity purification

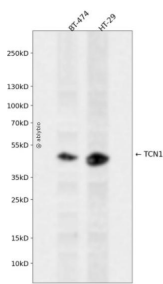
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 24-280 of human TCN1 (NP_001053.2).
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## 靶点信息

研究背景	This gene encodes a member of the vitamin B12-binding protein family. This family of proteins, alternatively referred to as R binders, is expressed in various tissues and secretions. This protein is a major constituent of secondary granules in neutrophils and facilitates the transport of cobalamin into cells.
基因ID	6947
基因名	TCN1
Swiss	P20061 ( <a href="https://www.uniprot.org/uniprotkb/P20061/entry">https://www.uniprot.org/uniprotkb/P20061/entry</a> )
别名	TCN1,HC,TC-1,TC1,TCI,TCN1 Rabbit pAb,Haptocorrin,Protein R,Transcobalamin I

## 产品验证



Western blot analysis of TCN1 expressed in BT-474,HT-29 using TCN1 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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