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# MT2A Rabbit pAb

货号: **AYP11974**

## 产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	<b>IHC:</b> Homo sapiens <b>WB:</b> Homo sapiens <b>IF:</b> Homo sapiens
应用	WB IHC
推荐浓度	<b>WB:</b> 1:500 - 1:2000 <b>IHC:</b> 1:50 - 1:200
理论分子量	6kDa
实测分子量	15KDa
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	293T,Jurkat,Rat testis
细胞定位	cytoplasm,cytosol,nucleus
纯化	Affinity purification

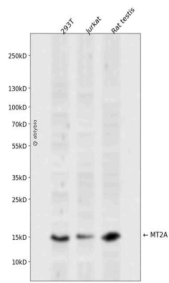
## 抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 1-61 of human MT2A (NP_005944.1).
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## 靶点信息

研究背景	Metallothioneins have a high content of cysteine residues that bind various heavy metals; these proteins are transcriptionally regulated by both heavy metals and glucocorticoids.
基因ID	4502
基因名	MT2A
Swiss	P02795 ( <a href="https://www.uniprot.org/uniprotkb/P02795/entry">https://www.uniprot.org/uniprotkb/P02795/entry</a> )
别名	MT2A,MT2,MT2A Rabbit pAb,Metallothionein-2A,Metallothionein-II,CES1

## 产品验证



Western blot analysis of MT2A expressed in 293T, Jurkat, Rat testis using MT2A 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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