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# HIV1 p24 (YD12631) Rabbit mAb

货号: **AYD16640**

## 产品信息

反应	Virus
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	56kDa/162kDa/162kDa
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	
细胞定位	Host cell membrane, Host endosome, host multivesicular body, Virion membrane, Host nucleus, Host cytoplasm, Virion
纯化	亲和纯化

## 抗原信息

抗原信息	
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## 靶点信息

研究背景	<p>Mediates, with Gag-Pol polyprotein, the essential events in virion assembly, including binding the plasma membrane, making the protein-protein interactions necessary to create spherical particles, recruiting the viral Env proteins, and packaging the genomic RNA via direct interactions with the RNA packaging sequence (Psi)</p> <p>Mediates, with Gag polyprotein, the essential events in virion assembly, including binding the plasma membrane, making the protein-protein interactions necessary to create spherical particles, recruiting the viral Env proteins, and packaging the genomic RNA via direct interactions with the RNA packaging sequence (Psi). Gag-Pol polyprotein may regulate its own translation, by the binding genomic RNA in the 5'-UTR. At low concentration, the polyprotein would promote translation, whereas at high concentration, the polyprotein would encapsidate genomic RNA and then shut off translation</p>
基因ID	3134
基因名	gag, gag-pol
Swiss	P04591 ( <a href="https://www.uniprot.org/uniprotkb/P04591/entry">https://www.uniprot.org/uniprotkb/P04591/entry</a> ), P04585 ( <a href="https://www.uniprot.org/uniprotkb/P04585/entry">https://www.uniprot.org/uniprotkb/P04585/entry</a> ), P12497 ( <a href="https://www.uniprot.org/uniprotkb/P12497/entry">https://www.uniprot.org/uniprotkb/P12497/entry</a> )
别名	HIV1 p24 (YD12631), HIV1 p24 (YD12631) Rabbit mAb, gag, gag-pol, Pr55Gag, p2, p1, Pr160Gag-Pol, PR, Retropepsin, Exoribonuclease H, p66 RT

## 产品验证

## 实验步骤

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