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# HEXB (YD16641) Rabbit mAb

货号: **AYD14830**

## 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	63kDa
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	Lysosome, Cytoplasmic vesicle, secretory vesicle, Cortical granule
纯化	亲和纯化

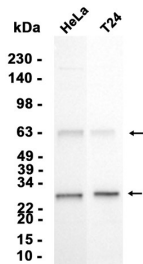
## 抗原信息

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## 靶点信息

研究背景	Hydrolyzes the non-reducing end N-acetyl-D-hexosamine and/or sulfated N-acetyl-D-hexosamine of glyco conjugates, such as the oligosaccharide moieties from proteins and neutral glycolipids, or from certain mucopolysaccharides (PubMed:11707436, PubMed:8123671, PubMed:8672428, PubMed:9694901). The isozyme B does not hydrolyze each of these substrates, however hydrolyzes efficiently neutral oligosaccharide (PubMed:11707436). Only the isozyme A is responsible for the degradation of GM2 gangliosides in the presence of GM2A (PubMed:8123671, PubMed:8672428, PubMed:9694901). During fertilization is responsible, at least in part, for the zona block to polyspermy. Present in the cortical granules of non-activated oocytes, is exocytosed during the cortical reaction in response to oocyte activation and inactivates the sperm galactosyltransferase-binding site, accounting for the block in sperm binding to the zona pellucida (By similarity)
基因ID	3074
基因名	HEXB
Swiss	P07686 ( <a href="https://www.uniprot.org/uniprotkb/P07686/entry">https://www.uniprot.org/uniprotkb/P07686/entry</a> )
别名	HEXB (YD16641),HEXB (YD16641) Rabbit mAb,HEXB,Beta-N-acetylhexosaminidase subunit beta,Cervical cancer proto-oncogene 7 protein,N-acetyl-beta-glucosaminidase subunit beta

## 产品验证



## 实验步骤

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