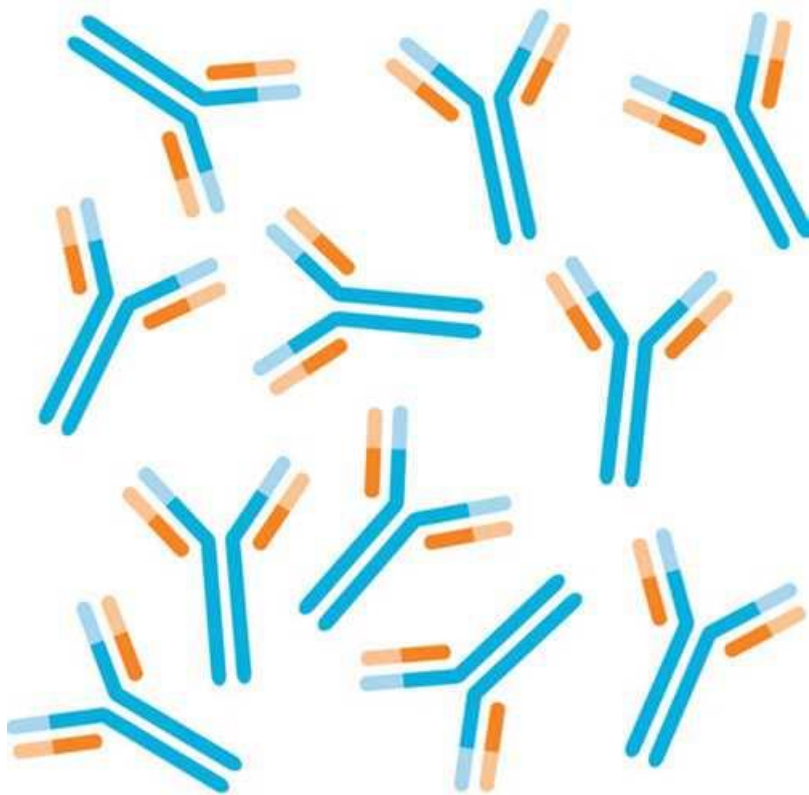


# 抗O-Glcnac [CTD110.6]抗体

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产品图片



产品英文名称

[Anti-O-GlcNAc \[CTD110.6\] Antibody](#)

产品别名

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货号/SKU

EJH004

货号/规格

5mL

库存与交货期

1-2周

人民币价格

8785

人民币价格说明

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产品基础信息

From the laboratories of Gerald W. Hart, PhD and Frank I. Comer, PhD, The Johns Hopkins University.

产品描述信息

Product Type:

Antibody

Antigen:	O-GlcNAc
Isotype:	IgM
Clonality:	Monoclonal
Clone Name:	CTD110.6
Reactivity:	All Species
Immunogen:	Synthetic glycopeptide
Species Immunized:	Mouse
Epitope:	beta-O-GlcNAc
Buffer:	Cell Culture Supernatant
Tested Applications:	WB, IP and ELISA
Storage:	-80C
Shipped:	Dry Ice

#### 产品信息

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#### 主要内容

该小鼠IgM单克隆抗体升高了合成糖肽，并识别人，小鼠，大鼠，猴，所有物种预期的β-O-连接的N-乙酰葡萄糖胺（O-GlcNAc）。突出显示：识别所有物种O-GlcNAc不交叉与α-密切的Ser / Thr-O-GlcNAc，α-链接的Ser-O-连接的N-乙酰甘酰胺或N-连接的低聚糖在卵烧蛋白和免疫球蛋白G上适用于Western印迹，ELISA和免疫沉淀应用β-O连接的N-乙酰葡萄糖胺（O-GLCNAC）是在植物和动物的丝氨酸和苏氨酸残基上发生的丰富后翻译。与其他类型的蛋白质糖基化不同，O-GlcNAc专门在核和细胞质隔室内发生，并且通常不再进一步修饰以形成更细长的结构。从杰拉尔德W. HART, 博士和弗兰克I. Comer, 博士, 博士, 博士, 博士大学。

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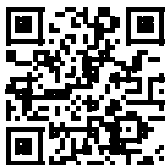
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