

Neuraminidase (YD11439) Rabbit mAb

货号: **AYD15988**

产品信息

反应	Human
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB
推荐浓度	
理论分子量	45kDa
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	BxPC-3,Mouse kidney,Mouse pancreas,Rat liver
细胞定位	Lysosome membrane, Lysosome lumen, Cell membrane, Cytoplasmic vesicle, Lysosome
纯化	

抗原信息

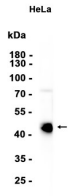
抗原信息	
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靶点信息

研究背景	The protein encoded by this gene is a lysosomal enzyme that cleaves terminal sialic acid residues from substrates such as glycoproteins and glycolipids. In the lysosome, this enzyme is part of a heterotrimeric complex together with beta-galactosidase and cathepsin A (the latter is also referred to as 'protective protein'). Mutations in this gene can lead to sialidosis, a lysosomal storage disease that can be type 1 (cherry red spot-myoclonus syndrome or normosomatic type), which is late-onset, or type 2 (the dysmorphic type), which occurs at an earlier age with increased severity.
基因ID	4758
基因名	NEU1

Swiss	Q99519
别名	Neuraminidase (YD11439)

产品验证



实验步骤

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