

产品名称: Sortilin Rabbit Monoclonal Antibody
产品货号: AMRe87622



产品概述 (Summary)

产品名称 (Production Name)	Sortilin Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,FC
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Unmodified
同种型 (Isotype)	IgG
克隆 (Clonality)	Monoclonal
形式 (Form)	Liquid
存放说明 (Storage)	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液 (Buffer)	Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% protective protein. Stable for 12 months from date of receipt.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	Sortilin
别名 (Alternative Names)	NT3; Gp95; NTR3; LDLCQ6
基因 ID (Gene ID)	6272
蛋白 ID (SwissProt ID)	Q99523.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:1000-1:5000,ICC/IF 1:100-1:200,FC 1:200-1:500
蛋白分子量 (Molecular Weight)	Calculated MW:92 kDa; Observed MW:92 kDa

研究背景 (Background)

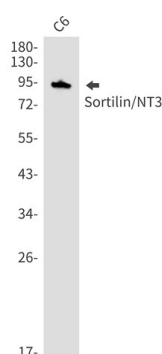
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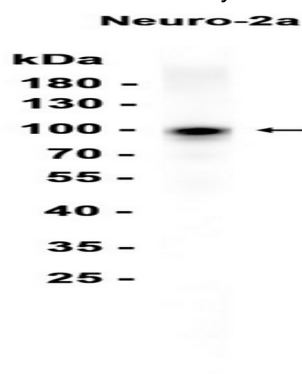
This gene encodes a member of the VPS10-related sortilin family of proteins. The encoded preproprotein is proteolytically processed by furin to generate the mature receptor. This receptor plays a role in the trafficking of different proteins to either the cell surface, or subcellular compartments such as lysosomes and endosomes. Expression levels of this gene may influence the risk of myocardial infarction in human patients. Alternative splicing results in multiple transcript variants.
[provided by RefSeq, Oct 2015]

研究领域 (Research Area)

图片 (Image Data)



Western blot detection of Sortilin/NT3 in Hela, A549, MCF-7 cell lysates using Sortilin/NT3 antibody (1:1000 diluted).



Western blot analysis of extracts from Neuro-2a cells using AMRe87622 at 1:1000.

注意事项 (Note)

For research use only.