

产品名称: Phospho-GSK3 (alpha/beta) (Tyr279/Tyr216)
Rabbit Monoclonal Antibody
产品货号: AMRe87361



产品概述 (Summary)

产品名称 (Production Name)	Phospho-GSK3 (alpha/beta) (Tyr279/Tyr216) Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,IP
种属反应性 (Reactivity)	Human,Mouse,Rat

产品性能 (Performance)

偶联物 (Conjugation)	Unconjugated
修饰 (Modification)	Phosphorylated
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)	Phospho-GSK3 (alpha/beta)
别名 (Alternative Names)	Serine/threonine-protein kinase GSK3A
基因 ID (Gene ID)	2931, 2932
蛋白 ID (SwissProt ID)	P49840, P49841.

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW:51,47 kDa; Observed MW:47-51 kDa

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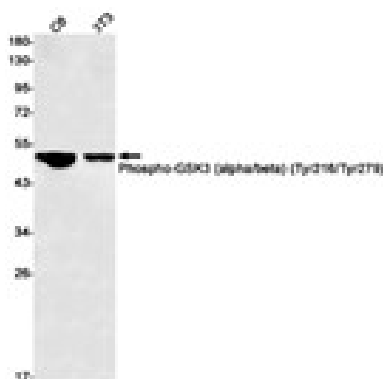


研究背景 (Background)

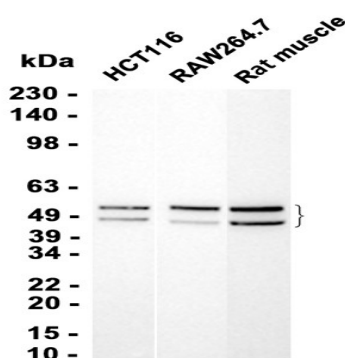
This gene encodes a multifunctional Ser/Thr protein kinase that is implicated in the control of several regulatory proteins including glycogen synthase, and transcription factors, such as JUN. It also plays a role in the WNT and PI3K signaling pathways, as well as regulates the production of beta-amyloid peptides associated with Alzheimer's disease. [provided by RefSeq, Oct 2011]

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of extracts from C6, 3T3 cell lysates using AMRe87361 at 1:1000.



Western blot analysis of extracts from HCT116, RAW264.7 cells and Rat muscle tissue using AMRe87361 at 1:1000.

注意事项 (Note)

For research use only .