

GSK-3α/β Rabbit pAb

货号: B23314

产品信息

反应	Human,Mouse
宿主	Rabbit
克隆性	Polyclonal
预测反应	
应用	IHC
推荐浓度	IHC: 1:50 - 1:200
理论分子量	46kDa/48kDa
实测分子量	46kDa/48kDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.05% proclin300,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	U-87MG,A-431,HeLa,B-cell,Mouse liver
细胞定位	Cell membrane,Cytoplasm,Nucleus
纯化	Affinity purification

抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 253-368 of human GSK-3α/β (NP_063937.2).
序列	DPDTAVLKLCDFGSAQLVRGEPNVSYICSRYYRAPELIFGATDYTSSIDVWSAGCVLAELLLGQIPFGDSGVDQLVEIIKV LGTPTREQUIREMNPNYTEFKFPQIKAHPWTKVF

靶点信息

研究背景	The protein encoded by this gene is a serine-threonine kinase, belonging to the glycogen synthase kinase subfamily. It is involved in energy metabolism, neuronal cell development, and body pattern formation. P olymorphisms in this gene have been implicated in modifying risk of Parkinson disease, and studies in mi ce show that overexpression of this gene may be relevant to the pathogenesis of Alzheimer disease. Alter natively spliced transcript variants encoding different isoforms have been found for this gene.
基因ID	2931, 2932

基因名	GSK3A
Swiss	P49840,P49841
别名	GSK3B;gsk-3β

产品验证

实验步骤

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