

兔抗 GSK3B (Phospho-Tyr216) 多克隆抗体

中文名称:	兔抗 GSK3B (Phospho-Tyr216) 多克隆抗体
英文名称:	Anti-GSK3B (Phospho-Tyr216) rabbit polyclonal antibody
相关类别:	一抗
储存:	冷冻 (-20℃) 避光
宿主:	Rabbit
抗原:	GSK3B (Phospho-Tyr216)
反应种属:	Human, Mouse, Rat
标记物:	Unconjugate
克隆类型:	rabbit polyclonal

技术规格

Background:	Participates in the Wnt signaling pathway. Implicated in the hormonal control of several regulatory proteins including glycogen synthase, MYB and the transcription factor JUN. Phosphorylates JUN at sites proximal to its DNA-binding domain, thereby reducing its affinity for DNA. Phosphorylates MUC1 in breast cancer cells, and decreases the interaction of MUC1 with CTNNB1/beta-catenin. Phosphorylates CTNNB1/beta-catenin.
Applications:	WB, IHC, IF
Name of antibody:	GSK3B (Phospho-Tyr216)
Immunogen:	Synthetic peptide of human GSK3B (Phospho-Tyr216)
Full name:	glycogen synthase kinase 3 beta (Phospho-Tyr216)
SwissProt:	P49841
IHC positive control:	Human breast carcinoma
IHC Recommend dilution:	50-100

WB Predicted band size:	47 kDa
WB Positive control:	293 cells treated with PMA
WB Recommended dilution:	500-1000
IF Positive control:	Hela cells
IF Recommended dilution	100-200



