

PPP1R16B Recombinant Rabbit mAb

Catalog:	BS48444	Host:	Rabbit	Reactivity: Human
BackGround:				Swiss-Prot:
The protein encoded by this gene is membrane-associated				Q96T49
and contains five ankyrin repeats, a protein phospha-			ein phospha-	Purification&Purity:
tase-1-interacting domain, and a carboxy-terminal CAAX				Affinity Purification
box domain. Synthesis of the encoded protein is inhibited				Applications:
by transforming growth factor beta-1. The protein may			protein may	WB: 1:1000 IP: 1:20
bind to the membrane through its CAAX box domain and may act as a signaling molecule through interaction with protein phosphatase-1. Alternative splicing results in mul- tiple transcript variants encoding different isoforms that may undergo similar processing to generate mature pro- tein. [provided by RefSeq, Sep 2015]			domain and	Storage&Stability:
			eraction with	Store at $4 ^{\circ}{\rm C}$ short term. Aliquot and store at -20 $^{\circ}{\rm C}$ long
				term. Avoid freeze-thaw cycles.
				Isotype:
			mature pro-	IgG
				DATA:
Product:				
	C. Supplied in 50mM Tris-Glycine(pH 7.4),			Note:
0.15M NaCl, 40% Glycerol, 0.01% sodium azide and				For research use only, not for use in diagnostic procedure.
0.05% BSA. Stable for 12 months from date of receipt.				

Molecular Weight:

64 kDa