

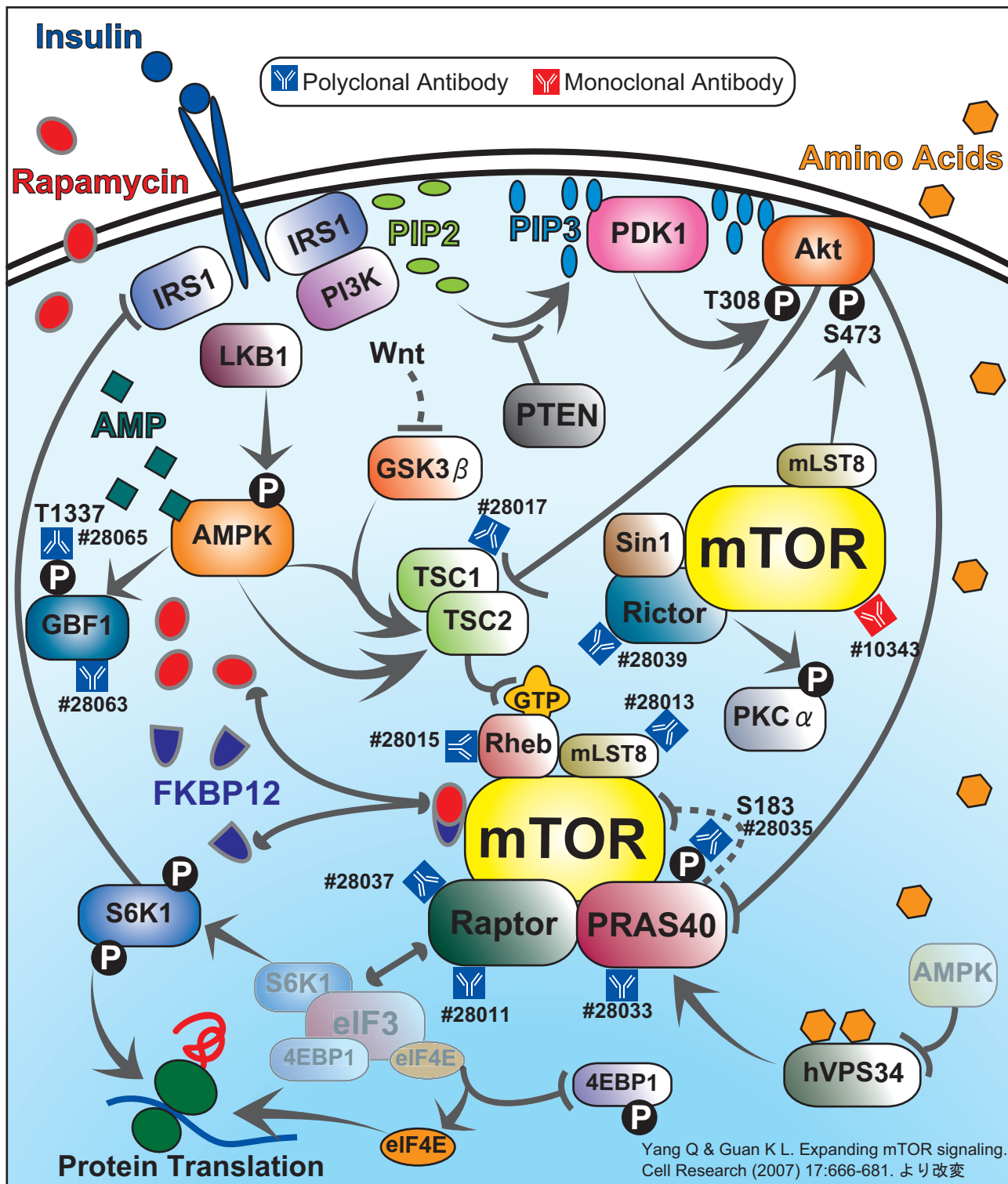
製品番号	製品名		WB	IP	IHC	容量	価格	
10343	Anti-	mTOR (N5D11)	Mouse IgG MoAb	約1 μg/mL	3 ~ 5 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28011	Anti-Human	Raptor (R984)	Rabbit IgG Affinity Purify	0.5 ~ 5 μg/mL	1 ~ 5 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28013	Anti-Human	mLST8 (L17)	Rabbit IgG Affinity Purify	0.5 ~ 5 μg/mL	1 ~ 5 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28015	Anti-Human	Rheb (R165)	Rabbit IgG Affinity Purify	0.5 ~ 5 μg/mL	1 ~ 5 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28033	Anti-Human	PRAS40 (P238)	Rabbit IgG Affinity Purify	0.5 ~ 3 μg/mL	1 ~ 3 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28035	Anti-Human	PRAS40 (S183 Phosphorylated)	Rabbit IgG Affinity Purify	1 ~ 3 μg/mL	-	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28037	Anti-Human	Raptor (R1)	Rabbit IgG Affinity Purify	1 ~ 3 μg/mL	0.25~ 3 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28039	Anti-Human	Rictor (R1291)	Rabbit IgG Affinity Purify	1 ~ 3 μg/mL	1 ~ 3 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28017	Anti-Human	TSC1/Hamartin (T1149)	Rabbit IgG Affinity Purify	1 ~ 5 μg/mL	-	1 ~ 5 μg/mL	100 μg	¥ 58,000
							10 μg	¥ 15,000
28063	Anti-Human	GBF1 (1844)	Rabbit IgG Affinity Purify	1 ~ 5 μg/mL	1 ~ 5 μg/test	-	100 μg	¥ 58,000
							10 μg	¥ 15,000
28065	Anti-Human	GBF1 (T1337 Phosphorylated)	Rabbit IgG Affinity Purify	1 ~ 5 μg/mL	-	-	100 μg	¥ 58,000
							10 μg	¥ 15,000

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# mTOR signaling

ラパマイシンは免疫抑制効果、抗がん効果、心臓冠状動脈治療における再狭窄防止効果等を有する、マクロライド系有機化合物で、mTOR (Mammalian target of rapamycin) はラパマイシンの細胞内標的として見つかった、約 290kDa のセリン/スレオニンキナーゼです。近年 mTOR は細胞成長における重要な役割と腫瘍形成への関わりで非常に注目されており、種々の mTOR 関連タンパクも同定され、mTOR を取り巻くシグナル制御のネットワークが解明されつつあります。



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