

APPL1 Rabbit Polyclonal Antibody

Catalog# UZ-PA00788

Product information

产品货号	UZ-PA00788
别名	APPL1; APPL; DIP13A; KIAA1428; DCC-interacting protein 13-alpha; Dip13-alpha; Adaptor protein containing PH domain; PTB domain and leucine zipper motif 1
产品名称	APPL1 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	APPL1
推荐应用	WB,ELISA
反应种属	Human,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N .
Human Gene ID	26060
Human Swissprot No.	Q9UKG1
免疫原	The antiserum was produced against synthesized peptide derived from human APPL1. AA range:121-170
稀释度	WB 1:500-1:2000, ELISA 1:40000.Not yet tested in other applications.
预测分子量	80kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	adaptor protein, phosphotyrosine interacting with PH domain and leucine zipper 1 (APPL1) Homo sapiens The protein encoded by this gene has been shown to be involved in the regulation of cell proliferation, and in the crosstalk between the adiponectin signalling and insulin signalling pathways. The encoded protein binds many other proteins, including RAB5A, DCC, AKT2, PIK3CA, adiponectin receptors, and proteins of the NuRD/MeCP1 complex. This protein is found associated with endosomal membranes, but can be released by EGF and translocated to the nucleus. [provided by RefSeq, Jul 2008],
细胞定位	Early endosome membrane ; Peripheral membrane protein . Nucleus . Cytoplasm . Endosome . Cell projection, ruffle . Cytoplasmic vesicle, phagosome . Early endosomal membrane-bound and nuclear. Translocated into the nucleus upon release from endosomal membranes following internalization of EGF. .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal