

ARHG6 Rabbit Polyclonal Antibody

Catalog# UZ-PA00863

Product information

产品货号	UZ-PA00863
别名	COOL2;KIAA0006;PIXA
产品名称	ARHG6 Rabbit Polyclonal Antibody
类别	抗体产品
基因名称	ARHGEF6
推荐应用	WB,ELISA
反应种属	Human,Rat,Mouse
存储缓冲液	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
Human Gene ID	9459
Human Swissprot No.	Q15052
免疫原	Synthesized peptide derived from human protein . at AA range: 580-660
稀释度	WB 1:500-2000, ELISA 1:5000-20000
预测分子量	85kDa
运输及保存条件	-20°C/1 year
宿主	Rabbit
同种型	Rabbit,IgG
背景介绍	Rac/Cdc42 guanine nucleotide exchange factor 6(ARHGEF6) Homo sapiens Rho GTPases play a fundamental role in numerous cellular processes that are initiated by extracellular stimuli that work through G protein coupled receptors. The encoded protein belongs to a family of cytoplasmic proteins that activate the Ras-like family of Rho proteins by exchanging bound GDP for GTP. It may form a complex with G proteins and stimulate Rho-dependent signals. This protein is activated by PI3-kinase. Mutations in this gene can cause X-chromosomal non-specific mental retardation. [provided by RefSeq, Jul 2008],
细胞定位	Cell projection, lamellipodium .
纯化	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Clonality	Polyclonal