

兔抗 PLEKH01 多克隆抗体

- 中文名称: 兔抗 PLEKHO1 多克隆抗体
- 英文名称: Anti-PLEKHO1 rabbit polyclonal antibody
- 别名: OC120; CKIP-1
- 相关类别: 一抗
- 抗原: PLEKHO1
- 储存: 冷冻(-20℃)
- 宿 主: Rabbit
- 反应种属: Human, Mouse, Rat
- 标记物: Unconjugate
- 克隆类型: rabbit polyclonal

技术规格

	Pleckstrin homology domain-containing family O member
	1 is a protein that in humans is encoded by the PLEKHO1
	gene.PLEKHO1 has been shown to interact with Casein kin
	ase 2, alpha 1 and SMURF1.It plays a role in the regulatio
	n of the actin cytoskeleton through its interactions with a
	ctin capping protein (CP). Appears to target ATM to the p
Background:	lasma membrane,and also inhibit tumor cell growth by inh
	ibiting AKT-mediated cell-survival. The protein implicated i
	n PI3K-regulated muscle differentiation, the regulation of
	AP-1 activity (plasma membrane bound AP-1 regulator tha
	t translocates to the nucleus) and the promotion of apopt
	osis induced by tumor necrosis factor TNF. When bound t
	o PKB, it inhibits it probably by decreasing PKB level of p



	hosphorylation.
Applications:	elisa, ihc
Name of antibody:	PLEKHO1
Immunogen:	Synthetic peptide of human PLEKHO1
Full name:	pleckstrin homology domain containing, family O member 1
Synonyms :	OC120; CKIP-1
SwissProt:	Q53GL0
ELISA Recommended dilution:	1000-5000
IHC positive control:	Human cervical cancer
IHC Recommend dilution:	25-100

