

PLEKHO1 抗原(重组蛋白)

- 中文名称: PLEKHO1 抗原(重组蛋白)
- 英文名称: PLEKHO1 Antigen (Recombinant Protein)
- 别名: OC120; CKIP-1; RP11-458I7.3
- 储存: 冷冻(-20℃)
- 相关类别 抗原
- 概 述:

Fusion protein corresponding to a region derived from 154-409 amino acids of human PLEKHO1

技术规格:

Full name:	pleckstrin homology domain containing, family O member 1						
Synonyms:	OC120; CKIP-1; RP11-458I7.3						
Swissprot:	Q53GL0						
Gene Accession:	BC010149						
Purity:	>85%, as determined by Coomassie blue stained SDS-PAGE						
Expression system:	Escherichia coli						
Tags:	His tag C-Terminus, GST tag N-Terminus						
Background:	Pleckstrin homology domain-containing family O member 1 is a protei n that in humans is encoded by thePLEKHO1 gene. Plays a role in the regulation of the actin cytoskeleton through its interactions with actin capping protein (CP). May function to target CK2 to the plasma mem brane thereby serving as an adapter to facilitate the phosphorylation of CP by protein kinase 2 (CK2). Appears to target ATM to the plasm						



a membrane.	Appears to	also	inhibit	tumor	cell	growth	by	inhibiting	А
KT-mediated	cell-survival.								