PLEKHO1 Antibody, FITC conjugated

PACO48636



Product Information	
Size:	Protein Background:
50ug	Plays a role in the regulation of the actin cytoskeleton through its interactions with actin
Reactivity:	capping protein (CP). May function to target CK2 to the plasma membrane thereby serving as an adapter to facilitate the phosphorylation of CP by protein kinase 2 (CK2).
Human	Appears to target ATM to the plasma membrane. Appears to also inhibit tumor cell growth by inhibiting AKT-mediated cell-survival. Also implicated in PI3K-regulated
Source:	muscle differentiation, the regulation of AP-1 activity (plasma membrane bound AP-1
Rabbit	regulator that translocates to the nucleus) and the promotion of apoptosis induced by tumor necrosis factor TNF. When bound to PKB, it inhibits it probably by decreasing
lsotype:	PKB level of phosphorylation.
lgG	Gene ID:
Applications:	PLEKHO1
ELISA	Uniprot
Recommended dilutions:	Q53GL0
	Synonyms:
	Pleckstrin homology domain-containing family O member 1 (PH domain-containing family O member 1) (C-Jun-binding protein) (JBP) (Casein kinase 2-interacting protein 1) (CK2-interacting protein 1) (CKIP-1) (Osteoclast maturation-associated gene 120 protein), PLEKHO1, CKIP1 OC120
	Immunogen:
	Recombinant Human Pleckstrin homology domain-containing family O member 1 protein (143-404AA).
	Storage:

Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A