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CD2AP Antibody Blocking Peptide

Catalog Number:	bs-0512P
Activity:	Not tested
Purification:	HPLC
Storage:	Shipped at 4°C. Stored at -20°C for one year. Avoid repeated freeze/thaw cycles.
Background:	This gene encodes a scaffolding molecule that regulates the actin cytoskeleton. The protein
	directly interacts with filamentous actin and a variety of cell membrane proteins through
	multiple actin binding sites, SH3 domains, and a proline-rich region containing binding sites
	for SH3 domains. The cytoplasmic protein localizes to membrane ruffles, lipid rafts, and the
	leading edges of cells. It is implicated in dynamic actin remodeling and membrane
	trafficking that occurs during receptor endocytosis and cytokinesis. Haploinsufficiency of
	this gene is implicated in susceptibility to glomerular disease. [provided by RefSeq, Jul
	2008].