For Research Use Only

DOCK180-Specific Polyclonal antibody



Catalog Number:20244-1-AP

1 Publications

Basic Information	Catalog Number: 20244-1-AP	0		
	Size: 150ul			
	Source: Rabbit			
	Isotype:Full Name:IgGdedicator of cytokinesis 1			
		Calculated MW: 215 kDa		
Applications	Tested Applications: ELISA			
	Cited Applications: IF			
	Species Specificity: human			
	Cited Species: human			
Background Information	DOCK1, also named as DOCK180, belongs to the DOCK family. It is involved in cytoskeletal rearrangements required for phagocytosis of apoptotic cells and cell motility. DOCK1 functions as a guanine nucleotide exchange factor (GEF), which activates Rac Rho small GTPases by exchanging bound GDP for free GTP. Its GEF activity may be enhanced by ELMO1. The antibody is specific to DOCK1.			
Notable Publications	Author	Pubmed ID	Journal	Application
	Joseph H R Hetmanski	31607653	Dev Cell	IF
Storage	Storage: Store at -20°C. Stable for one	e year after shipment.		
	Storage Buffer: PBS with 0.02% sodium azid	le and 50% glycerol pH	17.3.	

For technical support and original validation data for this product please contact:T: 1 (888) 4PTGLAB (1-888-478-4522) (toll free
in USA), or 1(312) 455-8498 (outside USA)E: proteintech@ptglab.comW: ptglab.comW: ptglab.com

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