

SSH3 Polyclonal Antibody

Catalog NumberPA5-35067

Product data sheet

Details		Tested Applications	Dilution *
Size	400 µL	Flow Cytometry (Flow)	1:10-1:50
Host/Isotope	Rabbit / IgG	Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100
Class	Polyclonal	Western Blot (WB)	1:1,000
Type	Antibody	Immunocytochemistry (ICC/IF)	1:10-1:50
Immunogen	KLH conjugated synthetic peptide between 575-602 amino acids from the C-terminal region of human SSH3		
Conjugate	Unconjugated		
Form	Liquid		
Concentration	Lot-specific		
Storage Conditions	-20° C, Avoid Freeze/Thaw Cycles		

* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.

Background/Target Information

The ADF (actin-depolymerizing factor)/cofilin family is composed of stimulus-responsive mediators of actin dynamics. ADF/cofilin proteins are inactivated by kinases such as LIM domain kinase-1 (LIMK1). The SSH family appears to play a role in actin dynamics by reactivating ADF/cofilin proteins in vivo.

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