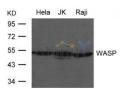


WASP Ab

Affinity Biosciences website:www.affbiotech.com order:order@affbiotech.com

Images(1)

Cat.#: AF4077	Concn.: ~1mg/ml	Mol.Wt.: 53kd
Size:	Source: Rabbit	Clonality: Polyclonal
Application:	WB 1:500-1:1000, IF/ICC 1:100-1:500 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human, Mouse, Rat	
Storage:	Supplied at 1.0mg/mL in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from date of receipt.	
Purification:	The antiserum was purified by peptide affinity chromatography using SulfoLink TM Coupling Resin (Thermo Fisher Scientific).	
Immunogen:	A synthesized peptide derived from hur region within the internal amino acids.	nan WASP, corresponding to a
Uniprot:	P42768	
Description:	Effector protein for Rho-type GTPases. Regulates actin filament reorganization via its interaction with the Arp2/3 complex. Important for efficient actin polymerization. Possible regulator of lymphocyte and platelet function. Mediates actin filament reorganization and the formation of actin pedestals upon infection by pathogenic bacteria.	



Western blot analysis of extract from Hela, JK and Raji cells using WASP Ab

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1X TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.

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