For Research Use Only

## FER Monoclonal antibody

Catalog Number:67671-1-lg

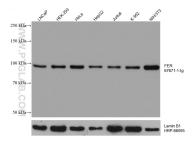


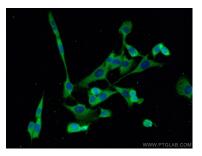
Size: 150ul, Concentration: 1600 ug/ml by Nanodrop and 1000 ug/ml by Bradford method using BSA as the standard; Source: Mouse Isotype: IgG2a Immunogen Catalog Number:		CloneNo.: 1E3H2 Recommended Dilutions: WB 1:2000-1:10000 IF/ICC 1:400-1:1600 e	
method using BSA as the standard; Source: Mouse Isotype: IgG2a	P16591 Full Name: fer (fps/fes related) tyrosine kinas Calculated MW:	WB 1:2000-1:10000 IF/ICC 1:400-1:1600	
Mouse Isotype: IgG2a	fer (fps/fes related) tyrosine kinas Calculated MW:		
lgG2a			
Immunogen Catalog Number:			
Immunogen Catalog Number: AG19176	Observed MW: 95 kDa		
Tested Applications:	Positive Co	ontrols:	
Species Specificity: Human, Mouse, Rat	cells, Hela	′B : LNCaP cells, ROS1728 cells, 4T1 cells, HEK-293 ells, Hela cells, HepG2 cells, Jurkat cells, K-562 cells IH/3T3 cells	
	IF/ICC : NIH/3T3 cells,		
protein kinase acts downstream of ce actin cytoskeleton, microtubule asser	ll surface receptors for growth facto nbly, lamellipodia formation, cell a	rs and plays a role in the regulation of the adhesion, cell migration and chemotaxis.	
Storage Buffer:			
	AG19176 Tested Applications: WB, IF/ICC, ELISA Species Specificity: Human, Mouse, Rat FER(Tyrosine-protein kinase Fer) is al protein kinase acts downstream of cel actin cytoskeleton, microtubule asser This protein has 3 isoforms produced I Storage: Storage Store at -20°C. Stable for one year after Storage Buffer: PBS with 0.02% sodium azide and 50°C	AG19176 95 kDa   Tested Applications: Positive Co   WB, IF/ICC, ELISA WB : LNCaF   Species Specificity: cells, Hela   Human, Mouse, Rat NIH/3T3 ce   IF/ICC : NII FER(Tyrosine-protein kinase Fer) is also named as TYK3 and belongs to the protein kinase acts downstream of cell surface receptors for growth factor actin cytoskeleton, microtubule assembly, lamellipodia formation, cell at This protein has 3 isoforms produced by alternative promoter usage and   Storage: Storage for one year after shipment.	

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

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## Selected Validation Data





Various lysates were subjected to SDS PAGE followed by western blot with 67671-1-1g (FER antibody) at dilution of 1:5000 incubated at room temperature for 1.5 hours. The membrane was stripped and reblotted with HRP-conjugated Lamin B1 Monoclonal antibody (HRP-66095) as loading control.

Immunofluorescent analysis of (-20°C Ethanol) fixed NIH/3T3 cells using FER antibody (67671-1-Ig, Clone: 1E3H2) at dilution of 1:800 and CoraLite®488-Conjugated AffiniPure Goat Anti-Mouse IgG(H+L).