

## **Cofilin Mouse Monoclonal Ab**

Images(7)

Cat.#: BF8171 Size: 100ul	Concn.: ~1mg/ml Source: Mouse	Mol.Wt.: 19kDa Clonality: Monoclonal
Application:	WB 1:1000-1:5000 *The optimal dilutions should be determined by the end user.	
Reactivity:	Human,Mouse,Rat	
Storage:	Mouse IgG1 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:	Affinity-chromatography.	
Immunogen:	A synthesized peptide derived from human Cofilin, corresponding to a region within N-terminal amino acids.	
Uniprot:	P23528	
Description:	cofilin 1 a cytoskeletal protein that contr 5-10-fold higher affinity for ATP-actin r promote filament assembly rather than d spliced variants are described.	nonomers than cofilin-1. May
1 2 3 4 5 250	Western blot analysis of extracts from va Monoclonal Ab. Lane 1: Mouse kidney, blocked with ant Lane 2: Mouse kidney. Lane 3: Mouse testis. Lane 4: Mouse brain. Lane 5: Mouse lung.	

**IMPORTANT:** 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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