

**RABBIT ANTI-PHOSPHO-COFILIN (SER3)
POLYCLONAL ANTIBODY**

CATALOG NUMBER:	AB3831	QUANTITY:	100 µL
LOT NUMBER:		HOST/ISOTYPE:	Rabbit
SPECIFICITY:	Recognizes cofilin only when phosphorylated at serine 3. This antibody does not cross-react with phosphorylated cofilin 2, the muscle isoform.		
APPLICATIONS:	Western blotting 1:1,000 (for best results, incubate membrane with diluted antibody in 5% BSA, 1X TBS, 0.1% Tween-20 at 4°C with gentle shaki ng, overnight) <i>Optimal working dilutions must be determined by the end user.</i>		
SPECIES REACTIVITY:	Human, rat, monkey, mouse, hamster and bovine.		
IMMUNOGEN:	KLH-conjugated, synthetic phospho-peptide corresponding to residues surrounding Ser3 of human cofilin.		
PRESENTATION:	Protein A and peptide affinity purified immunoglobulin presented as liquid in 10 mM sodium HEPES, pH 7.5, 150 mM NaCl, 100 µg/mL BSA, with 50% glycerol.		
STORAGE/HANDLING:	Maintain at -20°C for 12 months, do not aliquot.		

Important Note: *During shipment, small volumes of product will occasionally become entrapped in the seal of the product vial. For products with volumes of 200 µL or less, we recommend gently tapping the vial on a hard surface or briefly centrifuging the vial in a tabletop centrifuge to dislodge any liquid in the container's cap.*

For research use only; not for use as a diagnostic.

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