

anti-Human, Mouse cofilin1/cofilin2 Antibody | anti-CFL1 antibody

cofilin1/cofilin2 (Ab-88) Antibody

CATALOG # AAA111014	REACTIVITY Human, Mouse	APPLICATIONS Immunohistochemistry, Western Blot
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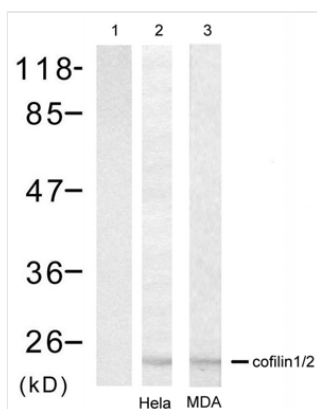
PRODUCT SYNONYMS

cofilin1/cofilin2; cofilin1/cofilin2 (Ab-88) Antibody; anti-CFL1 antibody

PRODUCT SPECIFICATIONS

Reactivity	Human, Mouse
Specificity	Cofilin1/cofilin2 (Ab-88) Antibody detects endogenous levels of total cofilin1/cofilin2 protein.
Purity/Purification	Affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Form/Format	In phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Sequence Length	166
Applicable Applications for anti-CFL1 antibody	IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	The antiserum was produced against synthesized non-phosphopeptide derived from human cofilin1/cofilin2 around the phosphorylation site of tyrosine 88 (A-T-YP-E-T).
Preparation and Storage	Store at -20 degree C for 1 year

IMAGES



Application Data

Western blot analysis of extracts from HeLa cell and MDA cell using cofilin1/cofilin2 (Ab-88) Antibody (E021507).

ADDITIONAL INFORMATION

Product Categories/Family for anti-CFL1 antibody	Autophagy antibody; Cancer; Cardiovascular; Cell Biology; Epigenetics & Nuclear Signaling; Developmental Biologys; Immunology; Drug Discovery Products; Metabolism; Neuroscience; Signal Transduction; Stem Cells
References	Carlier, M. et al. (1999) J. Biol. Chem. 274, 33827-33830. Arber, S. et al. (1998) Nature 393, 805-809. Yang, N. et al. (1998) Nature 393, 809-812.

NCBI AND UNIPROT INFORMATION

NCBI GI #	5031635
NCBI GeneID	1072
NCBI Accession #	NP_005498.1
NCBI GenBank Nucleotide #	NM_005507.2
UniProt Accession #	P23528; Q53Y87; Q9UCA2; B3KUQ1
Molecular Weight	18,502 Da
NCBI Official Full Name	cofilin-1
NCBI Official Synonym Full Names	cofilin 1
NCBI Official Symbol	CFL1
NCBI Official Synonym Symbols	CFL; cofilin; HEL-S-15
NCBI Protein Information	cofilin-1
UniProt Protein Name	Cofilin-1
UniProt Gene Name	CFL1
UniProt Synonym Gene Names	CFL; p18

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/human-mouse-antibody/cofilin1-cofilin2/111014>