

Rabbit CFL2/Cofilin 2 Polyclonal Antibody | anti-CFL2 antibody

CFL2/Cofilin 2 Rabbit anti-Human Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA163201	Rabbit	Mouse, Rat, Human	Western Blot, Immunohistochemistry, Immunofluorescence

PRODUCT SYNONYMS

CFL2/Cofilin 2; Polyclonal Antibody; CFL2/Cofilin 2 Rabbit anti-Human Polyclonal Antibody; PathPlus CFL2/Cofilin 2 Antibody; CFL2; Cofilin 2; Cofilin-2; NEM7; Cofilin 2 (muscle); Cofilin; muscle isoform; anti-CFL2 antibody

PRODUCT SPECIFICATIONS

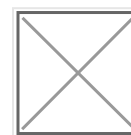
Host	Rabbit
Reactivity	Mouse, Rat, Human
Clonality	Polyclonal
Isotype	IgG
Specificity	Human CFL2/Cofilin 2.
Purity/Purification	Affinity purified
Form/Format	PBS, pH7.3, 0.02% Sodium Azide, 50% Glycerol
Applicable Applications for anti-CFL2 antibody	WB (Western Blot), IHC (Immunohistochemistry), IF (Immunofluorescence)
Target	Human CFL2/Cofilin 2
Immunogen	Recombinant fusion protein containing a sequence corresponding to amino acids 1-166 of human CFL2 (NP_068733.1). MASGVTVNDEVIKVFNDMKVRKSSTQEEIKRKKAVLFCLSDDKRQIIVEEAKQILVGDIGDTPYTSFVKLLPLNDCRYALYDATYETKESKKEDLVFI
Conjugation	Unconjugated
Family	Cytoskeleton
Preparation and Storage	Store at -20 degree C. Avoid freeze-thaw cycles.

IMAGES



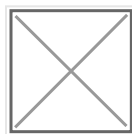
IHC (Immunohistochemistry)

CFL2/Cofilin 2 Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)



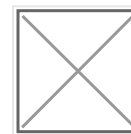
IHC (Immunohistochemistry)

CFL2/Cofilin 2 Antibody-Human Skeletal Muscle: Formalin-Fixed, Paraffin-Embedded (FFPE)



WB (Western Blot)

CFL2/Cofilin 2 Antibody-Western blot analysis of extracts of various cells.



ICC (Immunocytochemistry)

CFL2/Cofilin 2 Antibody-Immunofluorescence analysis of A549 cells.



ICC (Immunocytochemistry)

CFL2/Cofilin 2 Antibody-Immunofluorescence analysis of A549 cells.

ADDITIONAL INFORMATION

Related Product Information for anti-CFL2 antibody

Cofilin 2 antibody is an unconjugated rabbit polyclonal antibody to Cofilin 2 (CFL2) from human. It is reactive with human, mouse and rat. Validated for IF, IHC and WB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	33946278
NCBI GeneID	1073
NCBI Accession #	NP_619579.1
NCBI GenBank Nucleotide #	NM_138638
UniProt Accession #	Q9Y281; G3V5P4
Molecular Weight	– Da
NCBI Official Full Name	cofilin-2 isoform 1
NCBI Official Synonym Full Names	cofilin 2 (muscle)
NCBI Official Symbol	CFL2
NCBI Official Synonym Symbols	NEM7
NCBI Protein Information	cofilin-2; cofilin, muscle isoform; nemaline myopathy type 7
UniProt Protein Name	Cofilin-2
UniProt Gene Name	CFL2
UniProt Entry Name	COF2_HUMAN

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/polyclonal/cfl2-cofilin-2-antibody-western-blot-immunohistochemistry-immunofluorescence-elisa/163201>