

Rabbit Cofilin Polyclonal Antibody | anti-CFL1 antibody

Anti-Cofilin (pS3) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA292300	Rabbit	Human, Mouse, Rat, Monkey, Pig, Bovine, SARS	Immunohistochemistry, Immunofluorescence, Western Blot

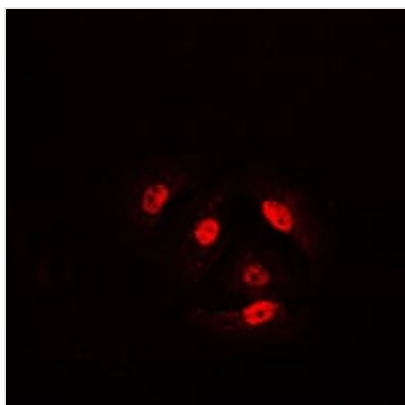
PRODUCT SYNONYMS

Cofilin; Polyclonal Antibody; Anti-Cofilin (pS3) Antibody; CFL; Cofilin-1; 18 kDa phosphoprotein; p18; non-muscle isoform; anti-CFL1 antibody

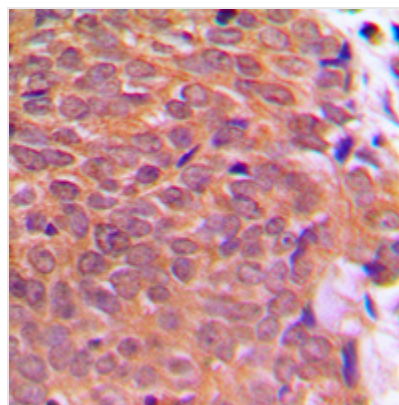
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human, Mouse, Rat, Monkey, Pig, Bovine, SARS
Clonality	Polyclonal
Applicable Applications for anti-CFL1 antibody	IHC (Immunohistochemistry), IC (Immunochemistry), IF (Immunofluorescence), WB (Western Blot)
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 2 weeks. For long term storage store at -20 degree C in small aliquots to prevent freeze-thaw cycles.

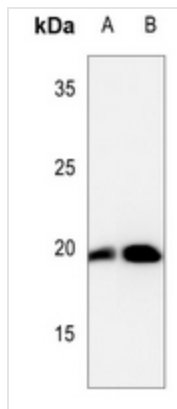
IMAGES


IF (Immunofluorescence)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500)


IHC (Immunohistochemistry)

Dilution: WB: (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Immunohistochemical analysis of Cofilin (pS3) staining in human breast cancer formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.



WB (Western Blot)

Dilution: WB (1/500 - 1/1000), IH (1/100 - 1/200), IF/IC (1/100 - 1/500) Western blot analysis of Cofilin (pS3) expression in DLD (A), A375 (B) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-CFL1 antibody

Rabbit polyclonal antibody to Cofilin (pS3)
KLH-conjugated synthetic peptide encompassing a sequence within the N-term region of human Cofilin. The exact sequence is proprietary.

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 (non-muscle)
NCBI Official Symbol	CFL1
NCBI Official Synonym Symbols	CFL
NCBI Protein Information	cofilin-1; p18; 18 kDa phosphoprotein; cofilin, non-muscle isoform
UniProt Protein Name	Cofilin-1
UniProt Gene Name	CFL1
UniProt Synonym Gene Names	CFL; p18
UniProt Entry Name	COF1_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/cofilin-antibody-immunohistochemistry-immunochemistry-immunofluorescence-western-blot-elisa/292300>