

Rabbit Profilin 2 Polyclonal Antibody | anti-PFN2 antibody

Profilin 2 Antibody

CATALOG # AAA225418	HOST Rabbit	APPLICATIONS Western Blot
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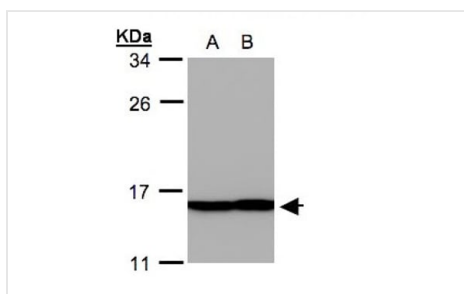
PRODUCT SYNONYMS

Profilin 2; Polyclonal Antibody; Profilin 2 Antibody; Affinity Purified Rabbit Polyclonal Profilin 2 Antibody; Polyclonal Profilin 2 antibody; Anti-Profilin 2 antibody; profilin II antibody; profilin 2 antibody; profilin-2 antibody; D3S1319E antibody; Profilin -2 antibody; Profilin 2 antibody; PFL antibody; Profilin -2; PFN2 antibody; anti-PFN2 antibody

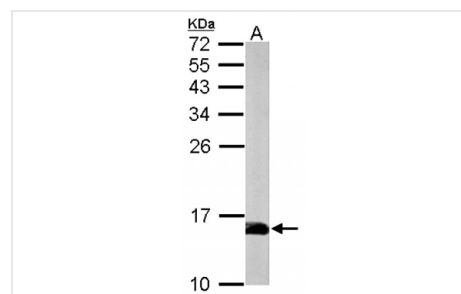
PRODUCT SPECIFICATIONS

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Sequence Length	131
Applicable Applications for anti-PFN2 antibody	WB (Western Blot)
Cross-Reactivity	Human, Mouse
Preparation and Storage	Store at 4 degree C for short term storage. Aliquot and store at -20 degree C for long term storage. Avoid repeated freeze/thaw cycles.

IMAGES


WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A: A431; B: H1299) using a 12% SDS PAGE gel and Profilin 2 antibody at a dilution of 1:500


WB (Western Blot)

Western blot analysis of 50 ug of whole cell lysate (A: mouse brain) using a 15% SDS PAGE gel and Profilin 2 antibody at a dilution of 1:1000

ADDITIONAL INFORMATION

Related Product Information for anti-PFN2 antibody	The protein encoded by this gene is a ubiquitous actin monomer-binding protein belonging to the profilin family. It is thought to regulate actin polymerization in response to extracellular signals.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	15233538
NCBI GenBank Nucleotide #	NP_194664.1
UniProt Accession #	Q42418
Molecular Weight	15 kDa
NCBI Official Full Name	profilin 2
UniProt Protein Name	Profilin-2
UniProt Gene Name	PRO2
UniProt Synonym Gene Names	PFN2; PRF2
UniProt Entry Name	PROF2_ARATH

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://www.aaabiotech.com/polyclonal/profilin-2-antibody-western-blot-elisa/225418>