

Rabbit PEF1 Polyclonal Antibody | anti-PEF1 antibody

PEF1 Antibody

CATALOG # AAA225334	HOST Rabbit	APPLICATIONS Western Blot, Immunohistochemistry, Immunocytochemistry, Immunofluorescence
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PRODUCT SYNONYMS

PEF1; Polyclonal Antibody; PEF1 Antibody; Affinity Purified Rabbit Polyclonal PEF1 Antibody; Polyclonal PEF1 antibody; Anti-PEF1 antibody; PEF 1; peflin antibody; penta-EF hand domain containing 1 antibody; PEF-1; PEF1 antibody; PEF protein with a long N-terminal hydrophobic domain antibody; ABP32 antibody; penta-EF-hand domain containing 1 antibody; PEF-1 antibody; PEF 1 antibody; PEF1A antibody; anti-PEF1 antibody

PRODUCT SPECIFICATIONS

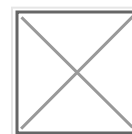
Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen-Affinity Chromatography
Form/Format	Supplied as a concentrated solution containing 0.1M Tris, 0.1M Glycine, 10% Glycerol (pH 7.0). 0.01% Thimerosal was added as a preservative.
Concentration	1 mg/ml (varies by lot)
Applicable Applications for anti-PEF1 antibody	WB (Western Blot), IHC (Immunohistochemistry), ICC (Immunocytochemistry), IF (Immunofluorescence)
Immunogen	PEF1 antibody was raised in rabbit using a recombinant protein fragment contain a sequence corresponding to a region within amino acids 77 and 255 of PEF1
Cross-Reactivity	Human
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



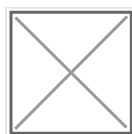
IHC (Immunohistochemistry)

Immunohistochemical staining of paraffin-embedded SCC4 xenograft using PEF1 antibody at a dilution of 1:100



WB (Western Blot)

Western blot analysis of 30 ug whole cell lysate (A:293T) using a 12% SDS PAGE gel and PEF1 antibody at a dilution of 1:1000



IF (Immunofluorescence)

Immunofluorescence analysis of paraformaldehyde-fixed HeLa, using Peflin antibody at 1:200 dilution.

ADDITIONAL INFORMATION

Related Product Information for anti-PEF1 antibody	PEF1 is a Ca-binding protein that belongs to the penta-EF-hand protein family, which includes the calpain small subunit, sorcin, grancalcin, and ALG2.
Product Categories/Family for anti-PEF1 antibody	Nutrition & Metabolism

NCBI AND UNIPROT INFORMATION

Molecular Weight	30 kDa
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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/pef1-antibody-western-blot-immunohistochemistry-immunocytochemistry-immunofluorescence-elisa/225334>