

Rabbit anti-Human, Mouse Eppin Polyclonal Antibody | anti-EPPIN antibody

Anti-Eppin Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA261846	Rabbit	Human, Mouse	Immunocytochemistry, Immunofluorescence, Western Blot

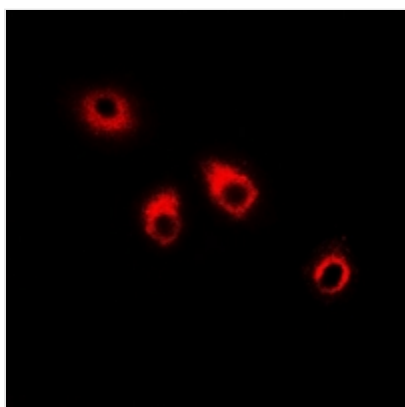
PRODUCT SYNONYMS

Eppin; Polyclonal Antibody; Anti-Eppin Antibody; SPINLW1; WAP7; WFDC7; Cancer/testis antigen 71; CT71; Epididymal protease inhibitor; Protease inhibitor WAP7; Serine protease inhibitor-like with Kunitz and WAP domains 1; WAP four-disulfide core domain protein 7; anti-EPPIN antibody

PRODUCT SPECIFICATIONS

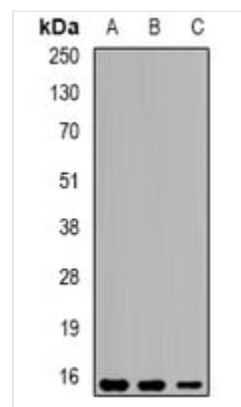
Host	Rabbit
Reactivity	Human, Mouse
Clonality	Polyclonal
Specificity	Recognizes endogenous levels of Eppin protein.
Purity/Purification	The antibody was purified by immunogen affinity chromatography.
Form/Format	Liquid in 0.42% Potassium phosphate, 0.87% Sodium chloride, pH 7.3, 30% glycerol, and 0.01% sodium azide.
Sequence Length	179
Applicable Applications for anti-EPPIN antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), WB (Western Blot)
Immunogen	Recombinant full length protein of human Eppin
Preparation and Storage	Shipped at 4 degree C. Upon delivery aliquot and store at -20 degree C for one year. Avoid freeze/thaw cycles.

IMAGES



IF (Immunofluorescence)

Immunofluorescent analysis of Eppin staining in HepG2 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark.



WB (Western Blot)

Western blot analysis of Eppin expression in THP1 (A), mouse liver (B), mouse testis (C) whole cell lysates.

ADDITIONAL INFORMATION

Related Product Information for anti-EPPIN antibody	Rabbit polyclonal antibody to Eppin
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NCBI AND UNIPROT INFORMATION

NCBI GI #	312176446
NCBI GeneID	100526773
NCBI Accession #	NP_001185915.1
NCBI GenBank Nucleotide #	NM_001198986.1
UniProt Accession #	O95925; Q86TP9; Q96SD7; Q9HD30; A6PVD6
Molecular Weight	20,486 Da
NCBI Official Full Name	SPINLW1-WFDC6 fusion protein
NCBI Official Synonym Full Names	EPPIN-WFDC6 readthrough
NCBI Official Symbol	EPPIN-WFDC6
NCBI Official Synonym Symbols	SPINLW1-WFDC6
NCBI Protein Information	SPINLW1-WFDC6 fusion protein
UniProt Protein Name	Eppin
UniProt Gene Name	EPPIN
UniProt Synonym Gene Names	SPINLW1; WAP7; WFDC7; CT71
UniProt Entry Name	EPPI_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/eppin-antibody-immunocytochemistry-immunofluorescence-western-blot-elisa/261846>