

Rabbit anti-Human ZFYVE9 Polyclonal Antibody | anti-ZFYVE9 antibody

ZFYVE9 Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA243514	Rabbit	Human	Immunofluorescence, Western Blot, ELISA

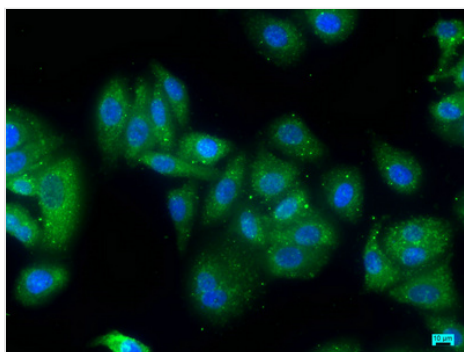
PRODUCT SYNONYMS

ZFYVE9; Polyclonal Antibody; ZFYVE9 Antibody; Zinc finger FYVE domain-containing protein 9 (Mothers against decapentaplegic homolog-interacting protein) (Madh-interacting protein) (Novel serine protease) (NSP) (Receptor activation anchor) (hSARA) (Smad anchor for receptor activation); MADHIP SARA SMADIP; anti-ZFYVE9 antibody

PRODUCT SPECIFICATIONS

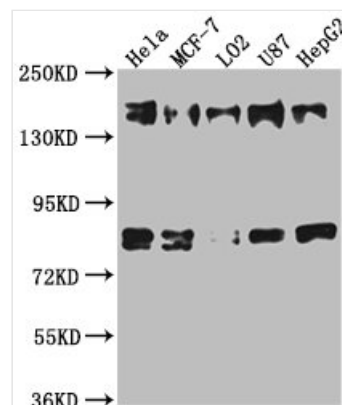
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purified
Form/Format	Liquid Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, pH 7.4
Applicable Applications for anti-ZFYVE9 antibody	IF (Immunofluorescence), WB (Western Blot), ELISA
Immunogen	Recombinant Human Zinc finger FYVE domain-containing protein 9 protein (683-926AA)
Immunogen Species	Human
Conjugate	Non-conjugated
Preparation and Storage	Upon receipt, store at -20 degree C or -80 degree C. Avoid repeated freeze.

IMAGES



IF (Immunofluorescence)

Immunofluorescence staining of HepG2 cells with AAA243514 at 1:50, counter-stained with DAPI. The cells were fixed in 4% formaldehyde, permeabilized using 0.2% Triton X-100 and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4 degree C. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



WB (Western Blot)

Western BlotPositive WB detected in: HeLa whole cell lysate, MCF-7 whole cell lysate, L02 whole cell lysate, U87 whole cell lysate, HepG2 whole cell lysateAll lanes: ZFYVE9 antibody at 1:1000SecondaryGoat polyclonal to rabbit IgG at 1/50000 dilutionPredicted band size: 157, 151, 84 kDaObserved band size: 157 kDa

ADDITIONAL INFORMATION

Product Categories/Family for anti-ZFYVE9 antibody	Signal Transduction
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NCBI AND UNIPROT INFORMATION

NCBI GI #	47717112
NCBI GeneID	9372
NCBI Accession #	NP_015563.2
NCBI GenBank Nucleotide #	NM_007324.3
UniProt Accession #	O95405; Q5T0F6; Q5T0F7; Q9UNE1; Q9Y5R7
Molecular Weight	83,721 Da
NCBI Official Full Name	zinc finger FYVE domain-containing protein 9 isoform 1
NCBI Official Synonym Full Names	zinc finger FYVE-type containing 9
NCBI Official Symbol	ZFYVE9
NCBI Official Synonym Symbols	NSP; SARA; MADHIP; SMADIP; PPP1R173
NCBI Protein Information	zinc finger FYVE domain-containing protein 9
UniProt Protein Name	Zinc finger FYVE domain-containing protein 9
UniProt Gene Name	ZFYVE9
UniProt Synonym Gene Names	MADHIP; SARA; SMADIP; Madh-interacting protein; NSP; hSARA

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.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://www.aaabiotech.com/polyclonal/zfyve9-antibody-immunofluorescence-western-blot-elisa/243514>