

Rabbit FENS1 Polyclonal Antibody | anti-FENS1 antibody

FENS1 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA291456	Rabbit	Rat, Pig, Dog, Cow	Immunocytochemistry, Immunofluorescence, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

FENS1; Polyclonal Antibody; FENS1 Polyclonal Antibody; WD repeat and FYVE domain-containing protein 1; FYVE domain-containing protein localized to endosomes 1; FENS-1; Phosphoinositide-binding protein 1; WD40- and FYVE domain-containing protein 1; Zinc finger FYVE domain-containing protein 17; WDFY1; anti-FENS1 antibody

PRODUCT SPECIFICATIONS

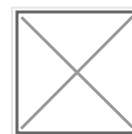
Host	Rabbit
Reactivity	Rat, Pig, Dog, Cow
Clonality	Polyclonal
Purity/Purification	Purified Rabbit Polyclonal Antibody (Pab)
Applicable Applications for anti-FENS1 antibody	ICC (Immunocytochemistry), IF (Immunofluorescence), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Preparation and Storage	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



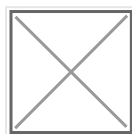
IHC (Immunohistochemistry)

Dilution: Paraformaldehyde-fixed, paraffin embedded (Rat liver); Antigen retrieval by boiling in sodium citrate buffer (pH6.0) for 15min; Block endogenous peroxidase by 3% hydrogen peroxide for 20 minutes; Blocking buffer (normal goat serum) at 37 degree C for 30min; Antibody incubation with (FENS1) Polyclonal Antibody, Unconjugated (bs-13169R) at 1:400 overnight at 4 degree C, followed by operating according to SP Kit(Rabbit) (sp-0023) instructions and DAB staining.



WB (Western Blot)

Sample: Lane 1: Cerebrum (Mouse) Tissue Lysate at 40 ug Lane 2: Cerebrum (Rat) Tissue Lysate at 40 ug Lane 3: Skin (Rat) Tissue Lysate at 40 ug Lane 4: Huvec (Human) Cell Lysate at 30 ug Lane 5: HepG2 (Human) Cell Lysate at 30 ug Lane 6: THP-1 (Human) Cell Lysate at 30 ug Primary: Anti-FENS1 (bs-13169R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 46 kD Observed band size: 48 kD



WB (Western Blot)

Sample: Lane 1: U87MG (Human) Cell Lysate at 30 ug Lane 2: HepG2 (Human) Cell Lysate at 30 ug Lane 3: U2os (Human) Cell Lysate at 30 ug Lane 4: A431 (Human) Cell Lysate at 30 ug Primary: Anti-FENS1 (bs-13169R) at 1/1000 dilution Secondary: IRDye800CW Goat Anti-Rabbit IgG at 1/20000 dilution Predicted band size: 46 kD Observed band size: 46 kD

NCBI AND UNIPROT INFORMATION

NCBI GI #	18482373
NCBI GeneID	57590

NCBI Accession #	NP_065881
NCBI GenBank Nucleotide #	NM_020830
UniProt Accession #	Q8IWB7; Q53S17; Q9H9D5; Q9P2B3
Molecular Weight	46,324 Da
NCBI Official Full Name	WD repeat and FYVE domain-containing protein 1
NCBI Official Synonym Full Names	WD repeat and FYVE domain containing 1
NCBI Official Symbol	WDFY1
NCBI Official Synonym Symbols	WDF1; FENS-1; ZFYVE17
NCBI Protein Information	WD repeat and FYVE domain-containing protein 1; WD40- and FYVE domain-containing protein 1; phosphoinositide-binding protein SR1; zinc finger FYVE domain-containing protein 17
UniProt Protein Name	WD repeat and FYVE domain-containing protein 1
UniProt Gene Name	WDFY1
UniProt Synonym Gene Names	KIAA1435; WDF1; ZFYVE17
UniProt Entry Name	WDFY1_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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