

Rabbit anti-Mouse, Human WDFY1 Polyclonal Antibody | anti-WDFY1 antibody

WDFY1 Rabbit anti-Mouse Polyclonal (aa42-91) Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA162635	Rabbit	Mouse, Human	Western Blot, Immunohistochemistry, Immunohistochemistry

PRODUCT SYNONYMS

WDFY1; Polyclonal Antibody; WDFY1 Rabbit anti-Mouse Polyclonal (aa42-91) Antibody; IHC-plus WDFY1 Antibody (aa42-91); FENS-1; KIAA1435; ZFYVE17; WDF1; anti-WDFY1 antibody

PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	Mouse WDFY1
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide, 2% sucrose
Concentration	0.5mg/ml (varies by lot)
Applicable Applications for anti-WDFY1 antibody	WB (Western Blot), IHC (Immunohistochemistry), IHC (Immunohistochemistry)
Target	Mouse WDFY1
Immunogen	Synthetic peptide located between aa42-91 of mouse Wdfy1 (Q9DAD3, NP_081333). Percent identity by BLAST analysis: Human, Gibbon, Monkey, Galago, Mouse, Elephant, Bovine, Bat, Rabbit, Horse, Opossum, Guinea pig, Turkey, Zebra finch, Chicken, Lizard (100%); Marmoset, Rat, Dog, Platypus, Stickleback (92%); Zebrafish (85%); Xenopus (84%).
Conjugation	Unconjugated
Epitope	aa42-91
Preparation and Storage	Short term: Store at 2-8 degree C. Long term: Aliquot and store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



IHC (Immunohistochemistry)

WDFY1 Antibody-Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



IHC (Immunohistochemistry)

WDFY1 Antibody-Human Testis: Formalin-Fixed, Paraffin-Embedded (FFPE). This image was taken for the unconjugated form of this product. Other forms have not been tested.



WB (Western Blot)

WDFY1 Antibody-WDFY1 antibody western blot of Mouse Heart lysate. Antibody concentration 1 ug/ml. This image was taken for the unconjugated form of this product. Other forms have not been tested.

ADDITIONAL INFORMATION

Related Product Information for anti-WDFY1 antibody	WDFY1 antibody is an unconjugated rabbit polyclonal antibody to WDFY1 (aa42-91) from mouse. It is reactive with human, mouse, rat and other species. Validated for IHC and WB.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	18482373
NCBI GeneID	57590
NCBI Accession #	NP_065881.1
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
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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Online datasheet: <https://stage.aaabiotech.com/polyclonal/wdfy1-antibody-western-blot-immunohistochemistry-immunohistochemistry-elisa/162635>