

#### OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

# Product datasheet for TA339826

### WDFY3 Rabbit Polyclonal Antibody

#### **Product data:**

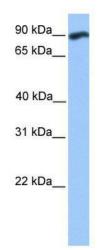
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-WDFY3 antibody: synthetic peptide directed towards the C terminal of human WDFY3. Synthetic peptide located within the following region: EKLADAVRFLGCFSDLRKISAMNVFPSNTQPFQRLLEEDVISIESVSPTL
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Note that this product is shipped as lyophilized powder to China customers.
Concentration:	lot specific
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	90 kDa
Gene Name:	WD repeat and FYVE domain containing 3
Database Link:	<u>NP_848698</u> <u>Entrez Gene 23001 Human</u> <u>Q8IZQ1</u>
Background:	WDFY3 is a protein which contains WD repeats and an FYVE domain. WDFY3 might target cytosolic protein aggregates for autophagic degradation.This gene encodes a protein which contains WD repeats and an FYVE domain. Multiple alternatively spliced transcript variants have been found for this gene, but the full-length nature of some variants has not been defined.



This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US

	WDFY3 Rabbit Polyclonal Antibody – TA339826
Synonyms:	ALFY; KIAA0993; MGC16461; WD repeat and FYVE domain containing 3; ZFYVE25
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 93%; Rat: 92%

## **Product images:**



WB Suggested Anti-WDFY3 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain

This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US