

## Product datasheet for TA344064

### Frizzled 6 (FZD6) Rabbit Polyclonal Antibody

#### **Product data:**

#### 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

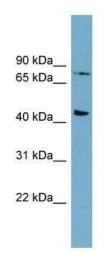
Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-FZD6 antibody: synthetic peptide directed towards the middle region of human FZD6. Synthetic peptide located within the following region: HKKKHYKPSSHKLKVISKSMGTSTGATANHGTSAVAITSHDYLGQETLTE
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.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	79 kDa
Gene Name:	frizzled class receptor 6
Database Link:	<u>NP_003497</u> <u>Entrez Gene 8323 Human</u> <u>O60353</u>
Background:	This gene represents a member of the 'frizzled' gene family, which encode 7-transmembrane domain proteins that are receptors for Wnt signaling proteins. The protein encoded by this family member contains a signal peptide, a cysteine-rich domain in the N-t
Synonyms:	FZ-6; FZ6; HFZ6; NDNC10
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Horse: 100%; Human: 100%; Bovine: 100%; Rabbit: 100%; Rat: 93%; Mouse: 93%; Guinea pig: 86%



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

	Frizzled 6 (FZD6) Rabbit Polyclonal Antibody – TA344064
Protein Families	Druggable Genome, GPCR, Transmembrane
Protein Pathway	s: Basal cell carcinoma, Colorectal cancer, Melanogenesis, Pathways in cancer, Wnt signaling

# Product images:



pathway

WB Suggested Anti-FZD6 Antibody Titration: 0.2-1 ug/ml; Positive Control: ACHN cell lysate

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