

OriGene Technologies, Inc.

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Product datasheet for TA345121

PFDN2 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-PFDN2 antibody: synthetic peptide directed towards the middle region of human PFDN2. Synthetic peptide located within the following region: LTQQLQAKGKELNEFREKHNIRLMGEDEKPAAKENSEGAGAKASSAGVLV
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:	17 kDa
Gene Name:	prefoldin subunit 2
Database Link:	<u>NP_036526</u> <u>Entrez Gene 5202 Human</u> <u>Q9UHV9</u>
Background: Synonyms:	This gene encodes a member of the prefoldin beta subunit family. The encoded protein is one of six subunits of prefoldin, a molecular chaperone complex that binds and stabilizes newly synthesized polypeptides, thereby allowing them to fold correctly. The complex, consisting of two alpha and four beta subunits, forms a double beta barrel assembly with six protruding coiled-coils. [provided by RefSeq, Jul 2008] PFD2
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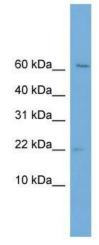


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Note:	Immunogen Sequence Homology: Pig: 100%; Rat: 100%; Horse: 100%; Human: 100%; Mouse:

100%; Bovine: 100%; Rabbit: 100%; Guinea pig: 100%; Dog: 93%

Product images:



WB Suggested Anti-PFDN2 Antibody; Titration: 1.0 ug/ml; Positive Control: Jurkat Whole Cell

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