

#### OriGene Technologies, Inc.

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# Product datasheet for TA341899

## FKBP38 (FKBP8) 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-FKBP8 antibody: synthetic peptide directed towards the C terminal of human FKBP8. Synthetic peptide located within the following region: AIPILRAALKLEPSNKTIHAELSKLVKKHAAQRSTETALYRKMLGNPSRL
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
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	45 kDa
Gene Name:	FK506 binding protein 8
Database Link:	<u>NP_036313</u> <u>Entrez Gene 23770 Human</u> <u>Q14318</u>
Background:	The protein encoded byThis gene is a member ofThe immunophilin protein family, which play a role in immunoregulation and basic cellular processes involving protein folding and trafficking. UnlikeThe other members ofThe family,This encoded protein does not seem to have PPIase/rotamase activity. It may have a role in neurons associated with memory function. [provided by RefSeq, Jul 2008]
Synonyms:	FKBP38; FKBPr38

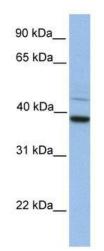


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	FKBP38 (FKBP8) Rabbit Polyclonal Antibody – TA341899
Note:	Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%;
	Human: 100%; Mouse: 100%; Bovine: 100%; Zebrafish: 100%; Guinea pig: 100%

Protein Families: Druggable Genome, Transmembrane

## **Product images:**



WB Suggested Anti-FKBP8 Antibody Titration: 0.2-1 ug/ml; Positive Control: Hela cell lysate

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