

## **Product datasheet for TA341898**

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## FKBP38 (FKBP8) Rabbit Polyclonal Antibody

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Recommended Dilution: WB

Reactivity: Human

Host: Rabbit

**Isotype:** IgG

Clonality: Polyclonal

**Immunogen:** The immunogen for anti-FKBP8 antibody: synthetic peptide directed towards the N terminal

of human FKBP8. Synthetic peptide located within the following region: GPPGSSRPVKGQVVTVHLQTSLENGTRVQEEPELVFTLGDCDVIQALDLS

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: NP 036313

Entrez Gene 23770 Human

Q14318

**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 PPlase/rotamase activity. It may have a role in neurons associated with memory

function. [provided by RefSeq, Jul 2008]

**Synonyms:** FKBP38; FKBPr38



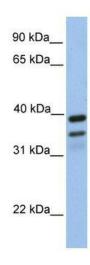


Note: Immunogen Sequence Homology: Dog: 100%; Pig: 100%; Rat: 100%; Goat: 100%; Horse: 100%;

Human: 100%; Mouse: 100%; Guinea pig: 100%; Bovine: 93%

**Protein Families:** Druggable Genome, Transmembrane

## **Product images:**



WB Suggested Anti-FKBP8 Antibody Titration: 0.2-1 ug/ml; Positive Control: Human brain