

## **Product datasheet for TA376266S**

## OriGene Technologies, Inc.

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## FKBP38 (FKBP8) Rabbit Polyclonal Antibody

## **Product data:**

Product Type:Primary AntibodiesApplications:ELISA, ICC/IF, IP, WBRecommended Dilution:WB,1:500 - 1:2000

IF/ICC,1:50 - 1:100

IP,0.5µg-4µg antibody for 200µg-400µg extracts of whole cells

ELISA,Recommended starting concentration is 1 μg/mL. Please optimize the concentration

based on your specific assay requirements.

**Reactivity:** Human, Mouse, Rat

Modifications: Unmodified

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

**Formulation:** Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.

**Concentration:** lot specific

**Purification:** Affinity purification

**Conjugation:** Unconjugated

Storage: Store at -20°C. Avoid freeze / thaw cycles.

**Stability:** Shelf life: one year from despatch.

**Predicted Protein Size:** 45kDa

Gene Name: FK506 binding protein 8

Database Link: Entrez Gene 23770 Human

Q14318

**Background:** The protein encoded by this gene is a member of the immunophilin protein family, which play

a role in immunoregulation and basic cellular processes involving protein folding and trafficking. Unlike the other members of the family, this encoded protein does not seem to have PPlase/rotamase activity. It may have a role in neurons associated with memory

function.

**Synonyms:** FKBP38; FKBPr38; hFKBP38; PPlase; Rotamase

