

## **Product datasheet for TA360715**

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## **FKBP7 Rabbit Polyclonal Antibody**

**Product data:** 

**Product Type:** Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

**Clonality:** Polyclonal

**Immunogen:** The immunogen is a synthetic peptide directed towards the middle region of human FKBP7

**Specificity: Expected reactivity**: Human

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

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

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

Predicted Protein Size: 28 kDa

**Gene Name:** FK506 binding protein 7

Database Link: <u>NP 001128684.1</u>

Entrez Gene 51661 Human

Q9Y680

**Background:** The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans

isomerase (PPlase) family. Members of this family exhibit PPlase activity and function as molecular chaperones. A similar protein in mouse is located in the endoplasmic reticulum

and binds calcium.

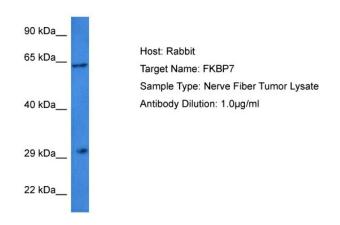
Synonyms: FKBP-23; FKBP23; MGC9420; PPlase; rotamase

**Protein Families:** Druggable Genome, Transmembrane





## **Product images:**



Host: Rabbit Target Name: FKBP7

Sample Tissue: Human Shoulder Nerve Fiber

Tumor lysates

Antibody Dilution: 1ug/ml