

## Product datasheet for **TA360715**

### 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:	<b>Expected reactivity:</b> Human
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
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:	<a href="#">NP_001128684.1</a> <a href="#">Entrez Gene 51661 Human</a> <a href="#">Q9Y680</a>
Background:	The protein encoded by this gene belongs to the FKBP-type peptidyl-prolyl cis/trans isomerase (PPIase) family. Members of this family exhibit PPIase 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; PPIase; rotamase
Protein Families:	Druggable Genome, Transmembrane



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## Product images:



Host: Rabbit  
Target Name: FKBP7  
Sample Type: Nerve Fiber Tumor Lysate  
Antibody Dilution: 1.0 $\mu$ g/ml

Host: Rabbit  
Target Name: FKBP7  
Sample Tissue: Human Shoulder Nerve Fiber  
Tumor lysates  
Antibody Dilution: 1 $\mu$ g/ml