

## Product datasheet for **TA355792**

### Surb7 (MED21) Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	<b>Expected reactivity:</b> Cow, Dog, Guinea Pig, Horse, Human, Mouse, Pig, Rat <b>Homology:</b> Cow: 100%; Dog: 100%; Guinea Pig: 86%; Horse: 100%; Human: 100%; Mouse: 86%; Pig: 100%; Rat: 100%
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
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:	15kDa
Gene Name:	mediator complex subunit 21
Database Link:	<a href="#">NP_004255</a> <a href="#">Entrez Gene 9412 Human Q13503</a>
Background:	The Mediator is a multiprotein coactivator that is required by DNA-binding transcription factors for transcriptional activation of polymerase II-transcribed genes. MED21 is a Mediator subunit predicted to reside in the middle module and appears to be a core subunit found in nearly all Mediator preparations.
Synonyms:	hSrb7; SRB7; SURB7
Protein Families:	Transcription Factors



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**Product images:**

WB Suggested Anti-MED21 Antibody  
Titration: 1.0 ug/ml  
Positive Control: Hela Whole CellMED21 is strongly supported by BioGPS gene expression data to be expressed in Human HeLa cells