

Product datasheet for **TA357059**

Taf8 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Mouse
Host:	Rabbit
Clonality:	Polyclonal
Specificity:	Expected reactivity: Cow, Dog, Guinea Pig, Horse, Human, Mouse, Rabbit, Rat, Zebrafish Homology: Cow: 100%; Dog: 100%; Guinea Pig: 100%; Horse: 100%; Human: 100%; Mouse: 100%; Rabbit: 100%; Rat: 100%; Zebrafish: 79%
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:	34kDa
Gene Name:	TATA-box binding protein associated factor 8
Database Link:	NP_071298 Entrez Gene 63856 Mouse Q9EQH4
Background:	Transcription factor TFIIID is one of the general factors required for accurate and regulated initiation by RNA polymerase II. Taf8 mediates both basal and activator-dependent transcription. Taf8 plays a role in the differentiation of preadipocyte fibroblasts to adipocytes, however does not seem to play a role in differentiation of myoblasts. Required for the integration of TAF10 in the TAF complex. Taf8 may be important for survival of cells of the inner cell mass which constitute the pluripotent cell population of the early embryo.



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Synonyms: 43; II; TAF; TAFII-43; TAFII43; TBN

Product images:



WB Suggested Anti-Taf8 Antibody
Titration: 1.0 ug/ml
Positive Control: Mouse Heart