

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.

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: 34kDa

Gene Name: TATA-box binding protein associated factor 8

Database Link: NP 071298

Entrez Gene 63856 Mouse

Q9EQH4

Background: Transcription factor TFIID 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.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

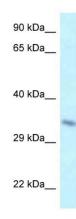
CN: techsupport@origene.cn

Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



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

Product images:



WB Suggested Anti-Taf8 Antibody Titration: 1.0 ug/ml

Positive Control: Mouse Heart