

#### OriGene Technologies, Inc.

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# Product datasheet for TA359230

## **TAF4B Rabbit Polyclonal Antibody**

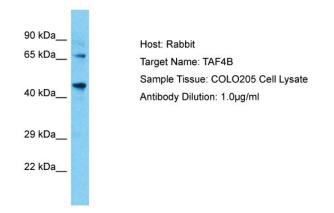
#### **Product data:**

Product Type:	Primary Antibodies
Applications:	WB
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen is a synthetic peptide directed towards the N-terminal region of Human TAF4B
Specificity:	<b>Expected reactivity</b> : Cow, Dog, Horse, Human, Pig <b>Homology</b> : Cow: 79%; Dog: 92%; Horse: 92%; Human: 100%; Pig: 86%
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:	67kDa
Gene Name:	TATA-box binding protein associated factor 4b
Database Link:	<u>XP_005258397</u> <u>Entrez Gene 6875 Human</u> <u>Q92750-2</u>
Background:	TATA binding protein (TBP) and TBP-associated factors (TAFs) participate in the formation of the TFIID protein complex, which is involved in initiation of transcription of genes by RNA polymerase II. This gene encodes a cell type-specific TAF that may be responsible for mediating transcription by a subset of activators in B cells.
Synonyms:	TAF2C2; TAFII-105; TAFII105



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## **Product images:**



Host: Rabbit Target Name: TAF4B Sample Type: COLO205 Whole Cell lysates Antibody Dilution: 1.0ug/ml

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