

## Product datasheet for **TA347515**

### TAF4 Rabbit Polyclonal Antibody

#### Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 1:500-1:3000
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TAF4 Antibody: A synthesized peptide derived from human TAF4
Formulation:	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at -20?. Stable for 12 months from date of receipt
Concentration:	lot specific
Purification:	Affinity-chromatography
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	110 kDa
Gene Name:	TATA-box binding protein associated factor 4
Database Link:	<a href="#">NP_003176</a> <a href="#">Entrez Gene 228980 Mouse</a> <a href="#">Entrez Gene 6874 Human</a> <a href="#">O00268</a>
Background:	TAF4 Makes part of TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. Potentiates transcriptional activation by the AF-2S of the retinoic acid, vitamin D3 and thyroid hormone. Belongs to the TAF4 family. TFIID is composed of TATA binding protein (TBP) and a number of TBP-associated factors (TAFs). Component of the TFTC-HAT complex, at least composed of TAF5L, TAF6L, TADA3L, SUPT3H, TAF2, TAF4, TAF5, GCN5L2/GCN5, TAF10 and TRRAP.
Synonyms:	TAF2C; TAF2C1; TAF4A; TAFII130; TAFII135

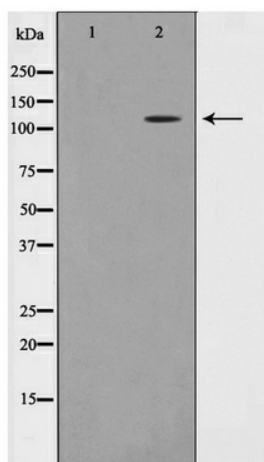


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**Note:** TAF4 antibody detects endogenous levels of total TAF4

**Protein Pathways:** Basal transcription factors, Huntington's disease

**Product images:**



Western blot analysis on NIH-3T3 cell lysate using TAF4 Antibody