

Anti-TAF II p140 antibody



Description	Rabbit polyclonal to TAF II p140.
Model	STJ96387
Host	Rabbit
Reactivity	Human, Mouse, Rat
Applications	ELISA, WB
Immunogen	Synthesized peptide derived from human TAF II p140.
Immunogen Region	Internal
Gene ID	83860
Gene Symbol	TAF3
Dilution range	WB 1:500-1:2000ELISA 1:10000
Specificity	TAF II p140 Polyclonal Antibody detects endogenous levels of TAF II p140 protein.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Note	For Research Use Only (RUO).
Protein Name	Transcription initiation factor TFIID subunit 3 140 kDa TATA box-binding protein-associated factor TBP-associated factor 3 Transcription initiation factor TFIID 140 kDa subunit TAF II140 TAF140 TAFII-140 TAF
Molecular Weight	100 kDa
Clonality	Polyclonal

Conjugation	Unconjugated
Isotype	IgG
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Concentration	1 mg/ml
Storage Instruction	Store at -20°C, and avoid repeat freeze-thaw cycles.
Database Links	HGNC:17303OMIM:606576
Alternative Names	Transcription initiation factor TFIID subunit 3 140 kDa TATA box-binding protein-associated factor TBP-associated factor 3 Transcription initiation factor TFIID 140 kDa subunit TAF II140 TAF140 TAFII-140 TAF
Function	Transcription factor TFIID is one of the general factors required for accurate and regulated initiation by RNA polymerase II. TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. Required in complex with TBPL2 for the differentiation of myoblasts into myocytes. The complex replaces TFIID at specific promoters at an early stage in the differentiation process.
Sequence and Domain Family	The PHD-type zinc finger mediates binding to histone H3 methyllysine at position 4 (H3K4me3).
Cellular Localization	Nucleus

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