

# Immunotag™ TAF4 Antibody

Antibody Specification	
Catalog No.	ITA3893
Product Description	Immunotag™ TAF4 Antibody
Size	100 µg, 200 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TAF4
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	WB,IF/ICC,ELISA
Recommended Dilution	WB 1:1000-3000, IF/ICC 1:100-1:500
Concentration	1 mg/ml
Reactive Species	Human,Mouse
Host Species	Rabbit
Immunogen	A synthesized peptide derived from human TAF4
Specificity	TAF4 Antibody detects endogenous levels of total TAF4
Purification	The antiserum was purified by peptide affinity chromatography.
Form	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.Store at -20 °C.Stable for 12 months from date of receipt
Gene Name	TAF4
Accession No.	O00268/Q92750
Alternate Names	TAF2C; TAF2C1; TAF4A; TAFII 130; TAFII 135; TBP associated factor 4; TAF(II)105; TAF2C2; TAF4b RNA polymerase II, TATA box binding protein (TBP) associated factor, 105kDa; TAFII 105; TAFII105; TAFII105ALPHA; TATA box binding protein (TBP) associated factor 4B; TATA box binding protein (TBP) associated factor, RNA polymerase II, C2, 105kD; Transcription initiation factor TFIID 105 kD subunit; Transcription initiation factor TFIID 105 kDa subunit; Transcription initiation factor TFIID subunit 4B;

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Description	Part of the TFIID complex, 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.
Cell Pathway/ Category	Primary Polyclonal Antibody
Protein MW	110 KD
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.