

TAF3 Conjugated Antibody

Catalog No: #C35105



Package Size: #C35105-AF350 100ul #C35105-AF405 100ul #C35105-AF488 100ul
 #C35105-AF555 100ul #C35105-AF594 100ul #C35105-AF647 100ul
 #C35105-AF680 100ul #C35105-AF750 100ul #C35105-Biotin 100ul

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Description

Product Name	TAF3 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu Ms Rt
Specificity	The antibody detects endogenous levels of total TAF3 protein.
Immunogen Description	Synthesized peptide derived from internal of human TAF3.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other 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(II)140
Accession No.	Swiss-Prot#:Q5VWG9NCBI Gene ID:83860
Uniprot	Q5VWG9
GeneID	83860;
Excitation Emission	AF350: 346nm/442nm AF405: 401nm/421nm AF488: 493nm/519nm AF555: 555nm/565nm AF594: 591nm/614nm AF647: 651nm/667nm AF680: 679nm/702nm AF750: 749nm/775nm
Calculated MW	100
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at 4°C in dark for 6 months

Application Details

Suggested Dilution:

AF350 conjugated: most applications: 1: 50 - 1: 250
 AF405 conjugated: most applications: 1: 50 - 1: 250
 AF488 conjugated: most applications: 1: 50 - 1: 250
 AF555 conjugated: most applications: 1: 50 - 1: 250
 AF594 conjugated: most applications: 1: 50 - 1: 250
 AF647 conjugated: most applications: 1: 50 - 1: 250
 AF680 conjugated: most applications: 1: 50 - 1: 250
 AF750 conjugated: most applications: 1: 50 - 1: 250

Product Description

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Background

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.

Note: This product is for in vitro research use only