

## TFIIB Conjugated Monoclonal Antibody

Catalog No: #C27007



Package Size: #C27007-AF350 100ul #C27007-AF405 100ul #C27007-AF488 100ul  
 #C27007-AF555 100ul #C27007-AF594 100ul #C27007-AF647 100ul  
 #C27007-AF680 100ul #C27007-AF750 100ul #C27007-Biotin 100ul

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## Description

Product Name	TFIIB Conjugated Monoclonal Antibody
Host Species	Mouse
Clonality	Monoclonal
Immunogen Description	Recombinant full length protein (316aa) of human GTF2B.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	transcription initiation factor IIB S300-II general transcription factor TFIIB RNA polymerase II transcription factor IIB
Accession No.	Swiss-Prot#:Q00403 NCBI Gene ID:2959
Uniprot	Q00403
GeneID	2959;
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	37
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

Biotin conjugated: working with enzyme-conjugated streptavidin, most applications: 1: 50 - 1: 1,000

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Note: This product is for in vitro research use only