

## GTF2F2 Conjugated Antibody

Catalog No: #C56926



Package Size: #C56926-AF350 100ul #C56926-AF405 100ul #C56926-AF488 100ul

#C56926-AF555 100ul #C56926-AF594 100ul #C56926-AF647 100ul

#C56926-AF680 100ul #C56926-AF750 100ul #C56926-Biotin 100ul

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## Description

|                       |                                                                                                                                                                              |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Product Name          | GTF2F2 Conjugated Antibody                                                                                                                                                   |
| Host Species          | Rabbit                                                                                                                                                                       |
| Clonality             | Monoclonal                                                                                                                                                                   |
| Isotype               | Rabbit IgG                                                                                                                                                                   |
| Purification          | Affinity-chromatography                                                                                                                                                      |
| Species Reactivity    | Human Mouse Rat                                                                                                                                                              |
| Specificity           | GTF2F2 Antibody detects endogenous levels of total GTF2F2                                                                                                                    |
| Immunogen Description | A synthesized peptide derived from GTF2F2                                                                                                                                    |
| Conjugates            | Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750                                                                                                                       |
| Other Names           | BTf4; Gtf2f2; RAP30; TF2F2; TFIIIF; TFIIIF beta;                                                                                                                             |
| Accession No.         | Uniprot:P13984                                                                                                                                                               |
| Uniprot               | P13984                                                                                                                                                                       |
| Excitation Emission   | AF350: 346nm/442nm<br>AF405: 401nm/421nm<br>AF488: 493nm/519nm<br>AF555: 555nm/565nm<br>AF594: 591nm/614nm<br>AF647: 651nm/667nm<br>AF680: 679nm/702nm<br>AF750: 749nm/775nm |
| Calculated MW         | 30kDa                                                                                                                                                                        |
| 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

## Product Description

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TFIIF is a general transcription initiation factor that binds to RNA polymerase II and helps to recruit it to the initiation complex in collaboration with TFIIB. It promotes transcription elongation. This subunit shows ATP-dependent DNA-helicase activity.

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Note: This product is for in vitro research use only