

## TGFβ1 Polyclonal Conjugated Antibody

Catalog No: #C41494



Package Size: #C41494-AF350 100ul #C41494-AF405 100ul #C41494-AF488 100ul  
 #C41494-AF555 100ul #C41494-AF594 100ul #C41494-AF647 100ul  
 #C41494-AF680 100ul #C41494-AF750 100ul #C41494-Biotin 100ul

Orders: [order@signalwayantibody.com](mailto:order@signalwayantibody.com)  
 Support: [tech@signalwayantibody.com](mailto:tech@signalwayantibody.com)

## Description

Product Name	TGFβ1 Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Specificity	TGFβ1 Polyclonal Antibody detects endogenous levels of TGFβ1 protein.
Immunogen Description	Synthesized peptide derived from the C-terminal region of human TGFβ1.
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	TGFB1; TGFB; Transforming growth factor beta-1; TGF-beta-1
Accession No.	Swiss-Prot#:P01137NCBI Gene ID:7040
Uniprot	P01137
GeneID	7040;
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	44
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