

ZNF580 Conjugated Antibody

Catalog No: #C47346



Package Size: #C47346-AF350 100ul #C47346-AF405 100ul #C47346-AF488 100ul
 #C47346-AF555 100ul #C47346-AF594 100ul #C47346-AF647 100ul
 #C47346-AF680 100ul #C47346-AF750 100ul #C47346-Biotin 100ul

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 Support: tech@signalwayantibody.com

Description

Product Name	ZNF580 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Species Reactivity	Hu, Ms
Specificity	The antibody detects endogenous levels of total ZNF580 protein.
Immunogen Description	Fusion protein of human ZNF580
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Accession No.	Swiss-Prot#:Q9UK33NCBI Gene ID:51157NCBI Protein#:BC017698
Uniprot	Q9UK33
GeneID	51157;
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
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

Background

Involved in the regulation of endothelial cell proliferation and migration. Mediates H₂O₂-induced leukocyte chemotaxis by elevating interleukin-8 production and may play a role in inflammation. May be involved in transcriptional regulation.

Note: This product is for in vitro research use only