

YY2 Conjugated Antibody

Catalog No: #C43798

Package Size: #C43798-AF350 100ul #C43798-AF405 100ul #C43798-AF488 100ul #C43798-AF555 100ul #C43798-AF594 100ul #C43798-AF647 100ul #C43798-AF680 100ul #C43798-AF750 100ul #C43798-Biotin 100ul #C43798-Conjugated 50ul

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Description

Product Name	YY2 Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	IF
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total YY2 protein.
Immunogen Description	Synthetic peptide of human YY2
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	ZNF631
Accession No.	Swiss-Prot#:O15391NCBI Gene ID:404281NCBI Protein#:NP_996806
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

IF:1:50-1:200

Background

The protein encoded by this gene is a transcription factor that includes several Kruppel-like zinc fingers in its C-terminal region. It possesses both activation and repression domains, and it can therefore have both positive and negative effects on the transcription of target genes. This gene has an intronless coding region, and it appears to have arisen by retrotransposition of the related YY1 transcription factor gene, which is located on chromosome 14.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.