

# JUND Conjugated Antibody

Catalog No: #C36793

Package Size: #C36793-AF350 100ul #C36793-AF405 100ul #C36793-AF488 100ul #C36793-AF555 100ul #C36793-AF594 100ul #C36793-AF647 100ul #C36793-AF680 100ul #C36793-AF750 100ul #C36793-Biotin 100ul #C36793-Conjugated 50ul

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## Description

Product Name	JUND Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Applications	WB, IF
Species Reactivity	Hu
Specificity	The antibody detects endogenous levels of total JUND protein.
Immunogen Description	Synthetic peptide corresponding to a region derived from internal residues of human jun D proto-oncogene
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Other Names	AP-1
Accession No.	Swiss-Prot#:P17535NCBI Gene ID:3727NCBI mRNA#:NCBI Protein#:NP_005345
Calculated MW	35
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

WB: 1:50-1:200

IF: 1:50-1:200

## Background

The protein encoded by this intronless gene is a member of the JUN family, and a functional component of the AP1 transcription factor complex. It has been proposed to protect cells from p53-dependent senescence and apoptosis. Alternate translation initiation site usage results in the production of different isoforms.

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