

c-Jun Polyclonal Conjugated Antibody

Catalog No: #C29083



Package Size: #C29083-AF350 100ul #C29083-AF405 100ul #C29083-AF488 100ul
 #C29083-AF555 100ul #C29083-AF594 100ul #C29083-AF647 100ul
 #C29083-AF680 100ul #C29083-AF750 100ul #C29083-Biotin 100ul

Orders: order@signalwayantibody.com
 Support: tech@signalwayantibody.com

Description

Product Name	c-Jun Polyclonal Conjugated Antibody
Host Species	Rabbit
Clonality	Polyclonal
Isotype	IgG
Purification	Affinity purification
Species Reactivity	Human,Mouse,Rat
Immunogen Description	Recombinant fusion protein of human c-Jun (NP_002219.1).
Other Names	AP-1;AP1;c-Jun;JUN;c
Accession No.	GeneID:3725Swiss Prot:P05412
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	35kDa
SDS-PAGE MW	43kDa
Concentration	1.0mg/ml
Formulation	0.01M Sodium Phosphate, 0.25M NaCl, pH 7.6, 5mg/ml Bovine Serum Albumin, 0.02% Sodium Azide
Storage	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH 7.138.

Application Details

WB □ 1:500 - 1:2000 IHC □ 1:50 - 1:200 IF □ 1:50 - 1:200

Background

This gene is the putative transforming gene of avian sarcoma virus 17. It encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene expression. This gene is intronless and is mapped to 1p32-p31, a chromosomal region involved in both translocations and deletions in human malignancies.

Note: This product is for in vitro research use only