

ELK1 Conjugated Antibody

Catalog No: #C58757

Package Size: #C58757-AF350 100ul #C58757-AF405 100ul #C58757-AF488 100ul #C58757-AF555 100ul #C58757-AF594 100ul
 #C58757-AF647 100ul #C58757-AF680 100ul #C58757-AF750 100ul #C58757-Biotin 100ul

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Description

Product Name	ELK1 Conjugated Antibody
Host Species	Rabbit
Clonality	Monoclonal
Clone No.	7D2
Isotype	Rabbit IgG
Purification	Affinity-chromatography
Applications	WB IHC ICC/IF IP
Species Reactivity	Human Mouse Rat
Specificity	ELK1 Antibody detects endogenous levels of total ELK1
Immunogen Description	A synthesized peptide derived from human ELK1
Conjugates	Biotin AF350 AF405 AF488 AF555 AF594 AF647 AF680 AF750
Target Name	ELK1
Other Names	ELK1; ETS-domain protein ELK-1; ETS-domain protein Elk-1;
Accession No.	Uniprot:P19419
Formulation	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.
Storage	Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Application Details

WB 1:500~1:1000 IHC 1:50~1:200 ICC/IF 1:50~1:200 IP 1:30

Background

This gene is a member of the Ets family of transcription factors and of the ternary complex factor (TCF) subfamily. Proteins of the TCF subfamily form a ternary complex by binding to the the serum response factor and the serum reponse element in the promoter of the c-fos proto-oncogene. The protein encoded by this gene is a nuclear target for the ras-raf-MAPK signaling cascade.

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