

Datasheet for ABIN5648585  
**C-JUN ELISA Kit**



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## Overview

|                      |                   |
|----------------------|-------------------|
| Quantity:            | 96 tests          |
| Target:              | C-JUN (JUN)       |
| Binding Specificity: | pThr91            |
| Reactivity:          | Rat, Human        |
| Method Type:         | DNA-Binding ELISA |
| Application:         | ELISA             |

## Product Details

|                    |  |
|--------------------|--|
| Purpose:           | The TFact™ c-Jun (Phospho-Thr91) DNA-Binding ELISA Kit detects endogenous levels of c-Jun only when phosphorylated at Thr91.   |
| Brand:             | TFact™   |
| Analytical Method: | Qualitative  |
| Detection Method:  | Colorimetric   |
| Components:        | Components: 96-Well Tissue Culture Microplate, 100x Anti-Target Primary Antibody, 100x Anti-Control Primary Antibody, HRP-Conjugated Anti-Rabbit IgG Secondary Antibody, HRP-Conjugated Anti-Mouse IgG Secondary Antibody, 10x TBS, 10x Wash Buffer, Quenching Buffer, Blocking Buffer, Primary Antibody Diluent, Ready-to-Use Substrate, Stop Solution, Crystal Violet Solution, SDS Solution, Adhesive Plate Seals, Technical Manual |

## Target Details

|         |             |
|---------|-------------|
| Target: | C-JUN (JUN) |
|---------|-------------|

## Target Details

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|                   |  |
|-------------------|--|
| Alternative Name: | <a href="#">c-Jun (JUN Products)</a>   |
| Background:       | Synonyms: Activator protein 1, AH119, AP-1, AP1, c-Jun, Jun A, p39, Proto-oncogene c-jun, RJG-9, V-jun avian sarcoma virus 17 oncogene homolog<br>UniGene: Hs.714791<br>NCBI Gene Symbol: JUN  |
| Gene ID:          | 3725   |
| OMIM:             | 165160   |
| UniProt:          | <a href="#">P05412</a>   |
| Pathways:         | <a href="#">MAPK Signaling</a> , <a href="#">RTK Signaling</a> , <a href="#">WNT Signaling</a> , <a href="#">Fc-epsilon Receptor Signaling Pathway</a> , <a href="#">Activation of Innate immune Response</a> , <a href="#">Myometrial Relaxation and Contraction</a> , <a href="#">Skeletal Muscle Fiber Development</a> , <a href="#">Protein targeting to Nucleus</a> , <a href="#">Toll-Like Receptors Cascades</a> , <a href="#">Autophagy</a> , <a href="#">Signaling of Hepatocyte Growth Factor Receptor</a> , <a href="#">BCR Signaling</a> , <a href="#">S100 Proteins</a> |

## Application Details

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|               |                       |
|---------------|-----------------------|
| Plate:        | Pre-coated            |
| Restrictions: | For Research Use only |

## Handling

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|                  |              |
|------------------|--------------|
| Storage:         | 4 °C         |
| Storage Comment: | 4°C/6 Months |