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## HIGH PERFORMANCE ANTIBODIES ... AND MORE

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## c-Jun N-terminal kinase (JNK1/JNK2) Antibody

CATALOG NUMBER: 70-436

| Specifications             |   |
|----------------------------|---|
| SPECIES REACTIVITY:        | Human, Mouse, Rat   |
| TESTED APPLICATIONS:       | ELISA, IF, IHC, WB  |
| APPLICATIONS:              | ELISA, IF, IHC-P (1:100), WB  |
| USER NOTE:                 | Optimal dilutions for each application to be determined by the researcher.                                |
| SPECIFICITY:               | SAPK/JNK antibody detects endogenous levels of total SAPK/JNK protein.                                    |
| IMMUNOGEN:                 | Synthetic peptide from human SAPK/JNK.  |
| HOST SPECIES:              | Rabbit  |
| D                          |   |
| Properties                 |   |
| PURIFICATION:              | Immunoaffinity Chromatography   |
| BUFFER:                    | PBS (without Mg2+, Ca2+), pH 7.4, 150 mM sodium chloride, 0.02% sodium azide, 50% glycerol                |
| STORAGE CONDITIONS:        | Antibody may be stored short term at 4°C, long term aliquot and store at -20°C, avoid freeze thaw cycles. |
| CLONALITY:                 | Polyclonal  |
| ISOTYPE:                   | IgG   |
| CONJUGATE:                 | Unconjugated  |
| A statistic or at the fire |   |
| Additional Info            |   |
| ALTERNATE NAMES:           | JNK1, JNK2, JNK3, JNK1, PRKM8, SAPK1, SAPK1C, Mitogen-activated protein kinase 8, JNK-46, MAP kinase      |
|                            | 8, JNK, JNK1A2, SAPK1c, JNK21B1/2   |
| ACCESSION NO.:             | P45983 / P45984 / P53779  |
| PROTEIN GI NO.:            | 2507195   |
| OFFICIAL SYMBOL:           | MAPK8 / MAPK10  |
| GENE ID:                   | 5599 / 5601 / 5602  |
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| Background                 |   |

## Background

FOR RESEARCH USE ONLY