

35-1379: Polyclonal Antibody to c-Jun (Ab-93)

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| Clonality : | Polyclonal |
| Application : | WB,IHC |
| Reactivity : | Human,Mouse,Rat |
| Format : | Purified |
| Alternative Name : | AH119, AP1, Jun A, c-Jun, p39 |
| Isotype : | Rabbit IgG |
| Immunogen Information : | Peptide sequence around aa. 91~95 (T-P-T-P-T) derived from Human c-Jun. |

Description

Transcription factor that recognizes and binds to the enhancer heptamer motif 5'-TGA[CG]TCA-3'.

Product Info

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| Amount : | 50 μ l / 100 μ l |
| Content : | Supplied at 1.0mg/mL in phosphate buffered saline (without Mg ²⁺ and Ca ²⁺), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. |
| Storage condition : | Store the antibody at 4°C, stable for 6 months. For long-term storage, store at -20°C. Avoid repeated freeze and thaw cycles. |

Application Note

Predicted MW: 43kd, Western blotting: 1:500~1:1000, Immunohistochemistry: 1:50~1:100

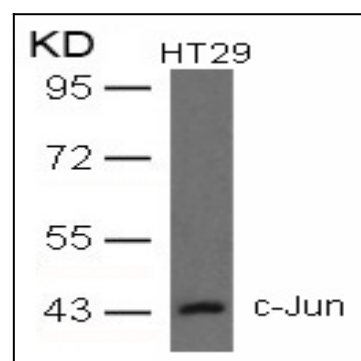


Figure 1: Western blot analysis of extracts from HT29 cells using c-Jun(Ab-93) Antibody 35-1379 .

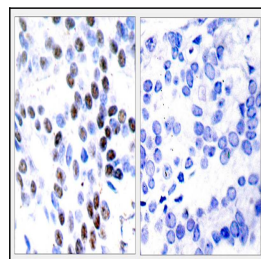


Figure 2: Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue using c-Jun(Ab-93) Antibody 35-1379 (left) or the same antibody preincubated with blocking peptide(right).