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c-Jun Ab

References(2) Images(3)

Cat.#: AF6089 Concn.: ~1mg/ml Mol.Wt.: 43kDa Size: Source: Rabbit Clonality: Polyclonal

Application: WB 1:500-1:2000, IF/ICC 1:100-1:500, IHC 1:50-1:200

*The optimal dilutions should be determined by the end user.

Reactivity: Human, Mouse, Rat

Storage: Rabbit IgG in phosphate buffered saline, pH 7.4, 150mM NaCl, 0.02%

sodium azide and 50% glycerol. Store at -20 °C. Stable for 12 months from

date of receipt.

Purification: The antiserum was purified by peptide affinity chromatography using

SulfoLink™ Coupling Resin (Thermo Fisher Scientific).

Immunogen: A synthesized peptide derived from human c-Jun, corresponding to a region

within N-terminal amino acids.

Uniprot: P05412

Description: This gene is the putative transforming gene of avian sarcoma virus 17. It

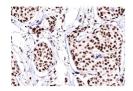
encodes a protein which is highly similar to the viral protein, and which interacts directly with specific target DNA sequences to regulate gene

expression.



Western blot analysis of extracts from 3T3, using c-Jun Ab. The lane on the

left was treated with blocking peptide.



AF6089 at 1/200 staining human Breast cancer tissue sections by IHC-P. The tissue was formaldehyde fixed and a heat mediated antigen retrieval step in citrate buffer was performed. The tissue was then blocked and incubated with the Ab for 1.5 hours at 22°C. An HRP conjugated goat anti-rabbit Ab was used as the secondary Ab.

<code>IMPORTANT:</code> For western blot, incubate membrane with diluted primary Ab in 5% w/v milk , 1% TBS, 0.1% Tween®20 at 4°C with gentle shaking, overnight.



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