



FOS Antibody

E11-0429B**Catalog Number:** E11-0429B**Concentration:** 1mg/ml**Swiss-Prot No.:** P01100**Other Names:** Cellular oncogene fos, FOS, G0/G1 switch regulatory protein 7, G0S7, Proto-oncogene protein c-fos**Storage/Stability:** Store at -20°C/1 year**Form of Antibody:** Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.**Immunogen:** The antiserum was produced against synthesized peptide derived from Internal of human FOS.**Purification:** The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using

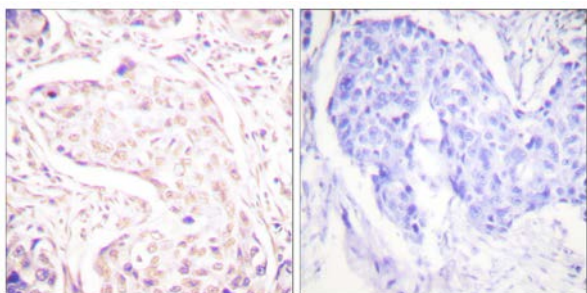
epitope-specific immunogen.

Specificity: FOS antibody detects endogenous levels of total FOS protein.**Reactivity:** Human (Identities = 100%, Positives = 100%);
Mouse (Identities = 100%, Positives = 100%);
Rat (Identities = 100%, Positives = 100%)**Applications:** IHC: 1:50~1:100 ELISA: 1:1000**References:**

van Straaten F., Proc. Natl. Acad. Sci. U.S.A. 80:3183-3187(1983).

Hai T., Genes Dev. 3:2083-2090(1989).

Heilig R., Nature 421:601-607(2003).



Peptide

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Immunohistochemistry analysis of paraffin-embedded human breast carcinoma tissue using FOS antibody.

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