

Anti- Fos Polyclonal Antibody



Catalog No.	Size
A300025-01	50 µl
A300025-02	100 µl

Specificity	Anti- Fos (human mouse rat)
Source	Rabbit Polyclonal
Application	WB ELISA IHC
Form	Liquid, 1 mg/ml

Product

Swiss-Prot No.: P01100

Other Names: Cellular oncogene fos, FOS, G0/G1 switch regulatory protein 7, G0S7, Proto-oncogene protein c-fos

Specificity and Sensitivity

Fos antibody detects endogenous levels of total Fos protein.

Source and Purification

The antiserum was produced against synthesized peptide derived from human Fos.

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.

Application Notes

Optimal working dilutions should be determined experimentally by the investigator. Suggested starting dilutions are as follows:

WB: 1:500~1:3000 IHC: 1:50~1:100 ELISA: 1:10000

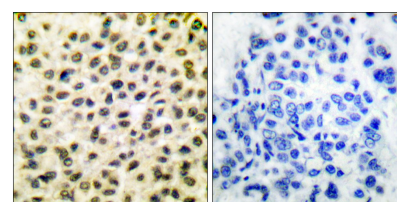
Storage Buffer

Rabbit IgG in phosphate buffered saline (without Mg^{2+} and Ca^{2+}), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

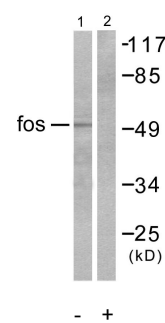
Storage Instructions

Stable for 1 year at -20°C from date of shipment. For maximum recovery of product, centrifuge the original vial after thawing and prior to removing the cap. Aliquot to avoid repeated freezing and thawing. Aliquot will be stable at 4°C for 3 months.

Images



Immunohistochemical analysis of paraffin-embedded human breast carcinoma tissue, using Fos antibody.



Western blot analysis of extracts from HepG2 cells, using Fos antibody.

Related Products

PW001: Super ECL Assay kit

E030120 : HRP, Goat Anti-Rabbit IgG(H+L)

E030220 : AP, Goat Anti-Rabbit IgG(H+L)

E021010: Anti-GAPDH Mouse Monoclonal Antibody

E021020: Anti-beta Actin Mouse Monoclonal Antibody

E022330: Anti-His Tag Mouse Monoclonal Antibody-HRP