Anti-FOS (Ab-32) Polyclonal Antibody

 Catalog No.
 Size

 A200239-01
 50 μl

 A200239-02
 100 μl



Specificity Source Application Anti-FOS (Ab-32) (human mouse rat) Rabbit Polyclonal WB ELISA Liquid, 1 mg/ml

Product

Form

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 (Ab-32) antibody detects endogenous levels of total FOS protein.

Source and Purification

The antiserum was produced against synthesized

non-phosphopeptide derived from human FOS around the phosphorylation site of serine 32 (Y-H-S^P-P-A).

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 ELISA: 1:10000

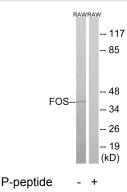
Storage Buffer

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



Western blot analysis of extracts from RAW264.7 cells, using FOS (Ab-32) antibody.

