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c-Fos Polyclonal Antibody

Catalog No.E-AB-70027ReactivityH,M,RStorageStore at -20°C. Avoid freeze / thaw cycles.HostRabbitApplicationsIHCIsotypeIgG

Note: Centrifuge before opening to ensure complete recovery of vial contents.

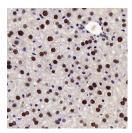
Images



Immunohistochemistry analysis of paraffin-embedded human lung cancer using c-Fos Polyclonal Antibody at dilution of 1:200.



Immunohistochemistry analysis of paraffin-embedded human stomach cancer using c-Fos Polyclonal Antibody at dilution of 1:200.



Immunohistochemistry analysis of paraffin-embedded mouse liver using c-Fos Polyclonal Antibody at dilution of 1:200.

Immunogen Information

Immunogen KLH conjugated Synthetic peptide corresponding to

Mouse c-FOS

Swissprot P01100,P01101,P12841

Synonyms FOS, AP-1, C-p55, Fos proto-oncogene, AP-1

transcription factor subunit

Product Information

Buffer PBS with 0.02% sodium azide, 1% protective protein

and 50% glycerol, pH7.4

Purify Affinity purification
Dilution IHC 1:200-1:1000

Background

The Fos gene family consists of 4 members: FOS, FOSB, FOSL1, and FOSL2. These genes encode leucine zipper proteins that can dimerize with proteins of the JUN family, thereby forming the transcription factor complex AP-1. As such, the FOS proteins have been implicated as regulators of cell proliferation, differentiation, and transformation. In some cases, expression of the FOS gene has also been associated with apoptotic cell death.

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