

c-Fos Polyclonal Antibody

Catalog No: #40731



Package Size: #40731-1 50ul #40731-2 100ul

Orders: order@signalwayantibody.com
Support: tech@signalwayantibody.com

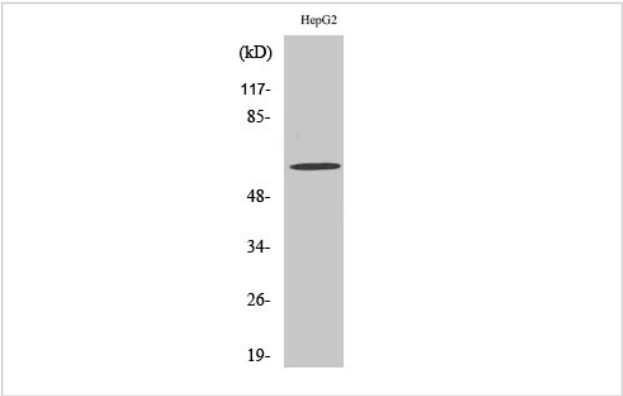
Description

Product Name	c-Fos Polyclonal Antibody
Host Species	Rabbit
Clonality	Polyclonal
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Applications	WB;IHC;IF;ELISA
Species Reactivity	Human;Mouse;Rat
Specificity	c-Fos Polyclonal Antibody detects endogenous levels of c-Fos protein.
Immunogen Type	peptide
Immunogen Description	Synthesized peptide derived from the N-terminal region of human c-Fos.
Conjugates	Unconjugated
Target Name	c-Fos
Other Names	FOS; G0S7; Proto-oncogene c-Fos; Cellular oncogene fos; G0/G1 switch regulatory protein 7
Accession No.	Swiss-Prot: P01100NCBI Gene ID: 2353
Calculated MW	41kDa
SDS-PAGE MW	55-62kDa
Concentration	1mg/ml
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Storage	Store at -20°C/1 year

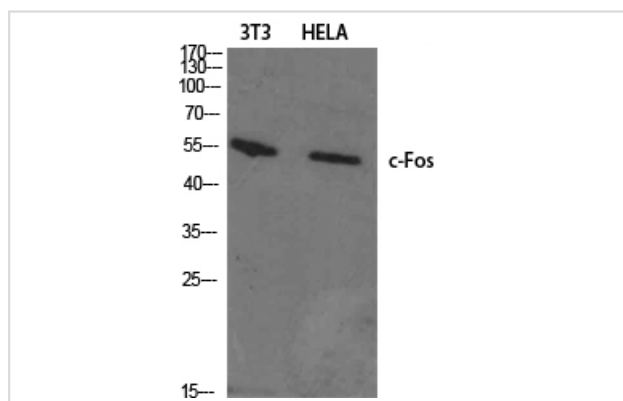
Application Details

WB 1:500-1:2000; IHC 1:100-1:300; IF 1:50-200; ELISA 1:10000;

Images



Western Blot analysis of HepG2 cells using c-Fos Polyclonal Antibody



Western Blot analysis of NIH-3T3 HELA cells using c-Fos Polyclonal Antibody

Published Papers

el at., Phytoestrogens protect joints in collagen induced arthritis by increasing IgG glycosylation and reducing osteoclast activation. In Int Immunopharmacol on 2020 Mar 12 by Du N, Song L, et al..PMID:32172207, , (2020)

[PMID:32172207](#)

el at., Inhibitory Effects of Combined Bone Morphogenetic Protein 2, Vascular Endothelial Growth Factor, and Basic Fibroblast Growth Factor on Osteoclast Differentiation and Activity. In Tissue Eng Part A on 2021 Nov by Huan Wu, Guangfu Yin, et al..PMID:33632010, , (2021)

[PMID:33632010](#)

Note: This product is for in vitro research use only and is not intended for use in humans or animals.