

## c-Fos Polyclonal Antibody

Catalog No: #40731

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

## 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 ELISA                                                                                                          |
| Species Reactivity    | Hu Ms Rt                                                                                                              |
| 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                                                                                  |
| SDS-PAGE MW           | 62kd                                                                                                                  |
| 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

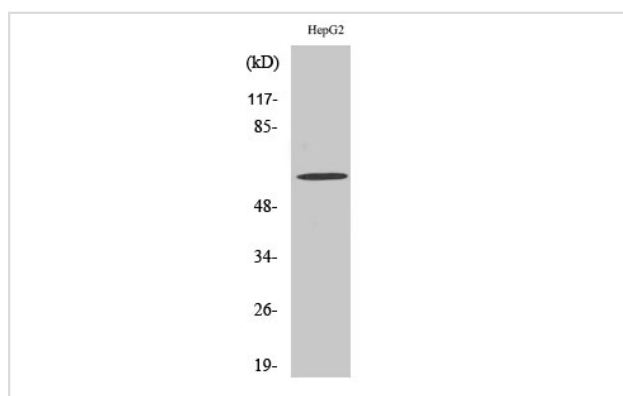
Western Blot: 1/500 - 1/2000.

Immunohistochemistry: 1/100 - 1/300.

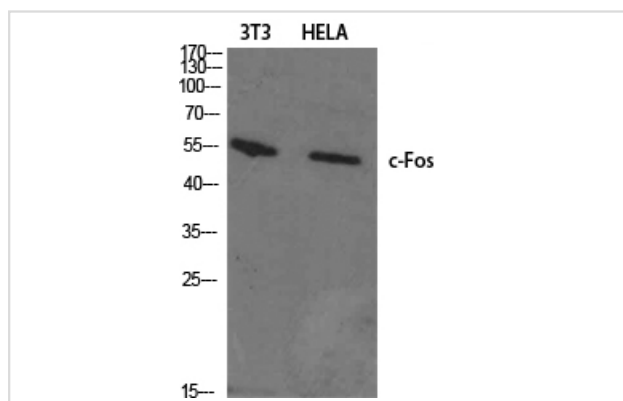
ELISA: 1/10000.

Not yet tested in other applications.

## 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](#)

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