Anti-Phospho-c-Fos (S362) Rabbit Polyclonal Antibody



Catalog #: U1428

Aliases

FOS; G0S7; Proto-oncogene c-Fos; Cellular oncogene fos; G0/G1 switch regulatory protein 7

Background

Gene Name: FOS

NCBI Gene Entry: 2353 UniProt Entry: P01100

Application Information

Molecular Weight: Predicted, 41 kDa; observed, 62 kDa

Clonality: Rabbit polyclonal antibody Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), immunohistochemistry (IHC), immunocytochemistry

(IC)

Immunogen

A synthesized peptide derived from human Phospho-c-Fos (Ser362)

Isotype

Rabbit IgG

Storage Buffer

Supplied in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.

Storage

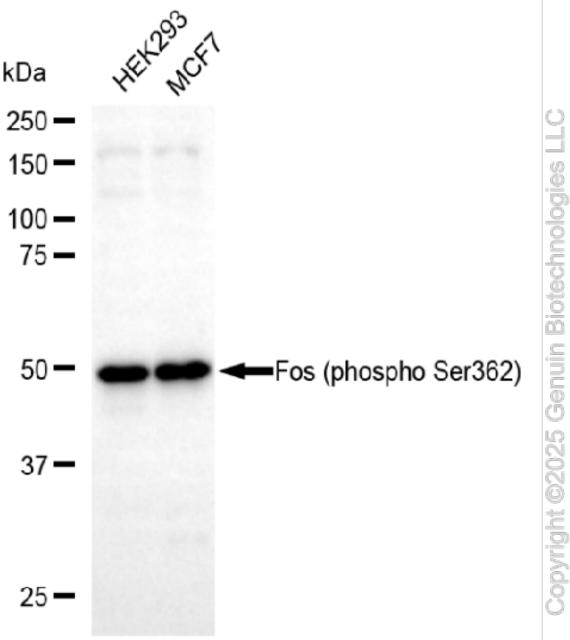
Store at -20 °C for one year.

Recommended Dilutions

Western Blotting (WB): 1:500-1:2,000 Immunohistochemistry (IHC): 1:100-1:300 Immunocytochemistry (IC): 1:50-1:200

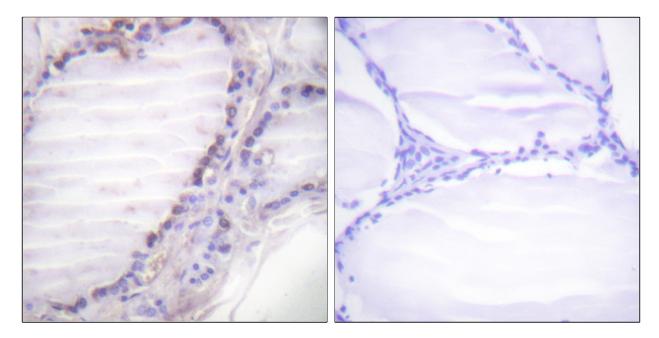
Note: This product is for research use only.

Validation Data



Western blotting analysis using anti-Phospho-c-Fos (S362) antibody (Cat#U1428). Total lysates (30 µg) were loaded and separated by SDS-PAGE. The blot was incubated with anti-Phospho-c-Fos (S362) antibody (Cat#U1428, 1:2,500) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using FeQ™ ECL Substrate Kit (Cat#226).

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Immunohistochemistry analysis of paraffin-embedded human thyroid gland, using Fos (Phospho-Ser362) Antibody. The picture on the right is blocked with the phospho peptide.