

TCF3 Polyclonal Antibody

Product Details	
Size	100 µL
Species Reactivity	Human, Mouse, Rat
Host/Isotype	Rabbit / IgG
Class	Polyclonal
Type	Antibody
Conjugate	Unconjugated
Immunogen	Recombinant protein encompassing a sequence within the N-terminus region of human TCF3. The exact sequence is proprietary.
Form	Liquid
Concentration	1 mg/mL
Purification	Antigen affinity chromatography
Storage buffer	PBS, pH 7, with 20% glycerol
Contains	0.025% ProClin 300
Storage conditions	Store at 4°C short term. For long term storage, store at -20°C, avoiding freeze/thaw cycles.
RRID	AB_2736687

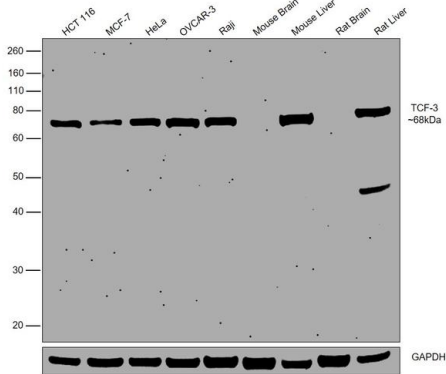
Applications	Tested Dilution	Publications
Western Blot (WB)	1:1,000-1:3,000	-
Immunocytochemistry (ICC/IF)	1:100-1:1,000	-
Immunoprecipitation (IP)	1:100-1:500	-

Product Specific Information

Positive Control: Jurkat, Raji, NCI-H929

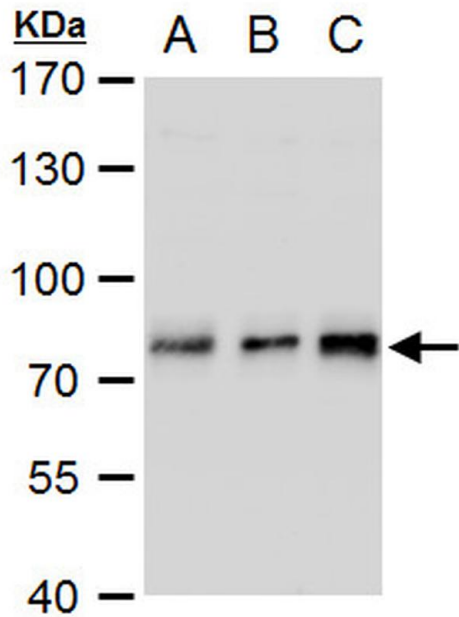
Store product as a concentrated solution. Centrifuge briefly prior to opening the vial.

Product Images For TCF3 Polyclonal Antibody



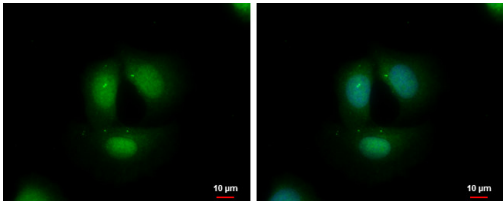
TCF3 Antibody (PA5-78190) in WB

Western blot was performed using Anti-TCF3 Polyclonal Antibody (Product # PA5-78190) and a 68 kDa band corresponding to TCF-3 was observed in all the tested cell lines and tissues, except Mouse Brain and Rat Brain. Whole cell lysates (30 µg lysate) of HCT 116 (Lane 1), MCF-7 (Lane 2), HeLa (Lane 3), OVCAR-3 (Lane 4), Raji (Lane 5), tissue lysates (30 µg lysates) of Mouse Brain (Lane 6), Mouse Liver (Lane 7), Rat Brain (Lane 8) and Rat Liver (Lane 9) were electrophoresed using NuPAGE® 10 % Bis-Tris gel (Product # NP0302BOX). Resolved proteins were then transferred onto a nitrocellulose membrane (Product # IB23001) by iBlot® 2 Dry Blotting System (Product # IB21001). The blots were probed with the primary antibody (1:1000 dilution) and detected by chemiluminescence with Goat anti-Rabbit IgG (Heavy Chain), Superclonal™ Recombinant Secondary Antibody, HRP (Product # A27036, 1:4000 dilution) using the iBright FL 1000 (Product # A32752). Chemiluminescent detection was performed using Novex® ECL Chemiluminescent Substrate Reagent Kit (Product # WP20005).



TCF3 Antibody (PA5-78190) in WB

TCF3 Polyclonal Antibody detects TCF3 protein by western blot analysis. A. 30 µg Jurkat whole cell extract. B. 30 µg Raji whole cell extract. C. 30 µg NCI-H929 whole cell extract. 7.5 % SDS-PAGE. TCF3 Polyclonal Antibody (Product # PA5-78190) dilution: 1:2,500.



TCF3 Antibody (PA5-78190) in ICC/IF

TCF3 Polyclonal Antibody detects TCF3 protein at nucleus by immunofluorescent analysis. Sample: MCF-7 cells were fixed in 4% paraformaldehyde at RT for 15 min. Green: TCF3 protein stained by TCF3 Polyclonal Antibody (Product # PA5-78190) diluted at 1:500. Blue: Hoechst 33342 staining.

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