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anti-BRF1 antibody (Center)

3 Images



Go to Product page

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Quantity:	100 μL
Target:	BRF1
Binding Specificity:	Center
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This BRF1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (IHC), Immunofluorescence (IF), Immunochromatography (IC)
Product Details	
Immunogen:	KLH-conjugated synthetic peptide encompassing a sequence within the center region of human BRF1.
Specificity:	Recognizes endogenous levels of BRF1 protein.
Characteristics:	Rabbit polyclonal antibody to BRF1
Purification:	The antibody was purified by immunogen affinity chromatography.
Target Details	
Target:	BRF1
Alternative Name:	BRF1 (BRF1 Products)

Target Details

Application Notes:

Storage:

Storage Comment:

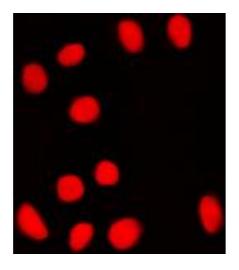
Background:	BRF, GTF3B, TAF3B2, TAF3C, Transcription factor IIIB 90 kDa subunit, TFIIIB90, hTFIIIB90, B-related factor 1, BRF-1, hBRF, TAF3B2, TATA box-binding protein-associated factor, RNA polymerase III, subunit 2
Gene ID:	2972
UniProt:	Q92994, Q8CFK2
Application Details	

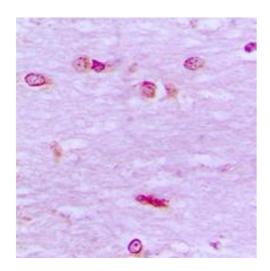
WB (1:500 - 1:1000), IH (1:100 - 1:200), IF/IC (1:100 - 1:500)

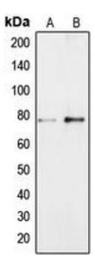
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Buffer:	Liquid in 0.42 % Potassium phosphate, 0.87 % Sodium chloride, pH 7.3, 30 % glycerol, and 0.01 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Shipped at 4°C. Upon delivery aliquot and store at -20°C for one year. Avoid freeze/thaw cycles.

-20 °C







Immunofluorescence

Image 1. Immunofluorescent analysis of BRF1 staining in NIH3T3 cells. Formalin-fixed cells were permeabilized with 0.1% Triton X-100 in TBS for 5-10 minutes and blocked with 3% BSA-PBS for 30 minutes at room temperature. Cells were probed with the primary antibody in 3% BSA-PBS and incubated overnight at 4 °C in a humidified chamber. Cells were washed with PBST and incubated with a DyLight 594-conjugated secondary antibody (red) in PBS at room temperature in the dark. DAPI was used to stain the cell nuclei (blue).

Immunohistochemistry

Image 2. Immunohistochemical analysis of BRF1 staining in human brain formalin fixed paraffin embedded tissue section. The section was pre-treated using heat mediated antigen retrieval with sodium citrate buffer (pH 6.0). The section was then incubated with the antibody at room temperature and detected using an HRP conjugated compact polymer system. DAB was used as the chromogen. The section was then counterstained with haematoxylin and mounted with DPX.

Western Blotting

Image 3. Western blot analysis of BRF1 expression in Jurkat (A), NIH3T3 (B) whole cell lysates.