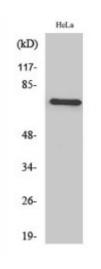


Anti-TFIIIB90-1 antibody



Description

Rabbit polyclonal to TFIIIB90-1.

Model STJ95985

Host Rabbit

Reactivity Human, Mouse

Applications ELISA, IF, IHC, WB

Immunogen Synthesized peptide derived from human TFIIIB90-1

Immunogen Region 200-280 aa, Internal

Gene ID 2972

Gene Symbol BRF1

Dilution range WB 1:500-1:2000IHC 1:100-1:300IF 1:200-1:1000ELISA 1:5000

Specificity TFIIIB90-1 Polyclonal Antibody detects endogenous levels of TFIIIB90-1

protein.

Purification The antibody was affinity-purified from rabbit antiserum by affinity-

chromatography using epitope-specific immunogen.

Note For Research Use Only (RUO).

Protein Name 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

Molecular Weight 74 kDa

Clonality Polyclonal

Conjugation Unconjugated

Isotype IgG

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

Concentration 1 mg/ml

Storage Instruction Store at -20°C, and avoid repeat freeze-thaw cycles.

Database Links <u>HGNC:11551OMIM:604902</u>

Alternative Names 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

Function General activator of RNA polymerase which utilizes different TFIIIB

complexes at structurally distinct promoters. The isoform 1 is involved in the transcription of tRNA, adenovirus VA1, 7SL and 5S RNA. Isoform 2 is

required for transcription of the U6 promoter.

Cellular Localization Nucleus

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