

Product datasheet for TA366979

TFII I (GTF2I) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC, WB

Recommended Dilution: WB: 500-2000

WB positive control: Hela, 293T, Raji and 231 cells

IHC: 50-200

Positive control: Human liver cancer Predicted cell location: Nucleus

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide of human GTF2I

Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol

Concentration: lot specific

Purification: Antigen affinity purification

Conjugation: Unconjugated Storage: Store at -20°C.

Stability: 1 year Predicted Protein Size: 112 kDa

Gene Name: general transcription factor Ili

Database Link: Entrez Gene 2969 Human

P78347

Background: This gene encodes a phosphoprotein containing six characteristic repeat motifs. The encoded

protein binds to the initiator element (Inr) and E-box element in promoters and functions as a regulator of transcription. This locus, along with several other neighboring genes, is deleted in Williams-Beuren syndrome. There are many closely related genes and pseudogenes for this gene on chromosome 7. This gene also has pseudogenes on chromosomes 9, 13, and 21. Alternatively spliced transcript variants encoding multiple isoforms have been observed.



OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

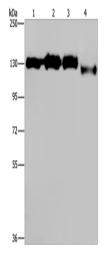
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com

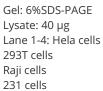


Synonyms:

BAP-135; BAP135; BTKAP1; DIWS; FLJ38776; FLJ56355; GTFII-I; IB291; OTTHUMP00000209509; SPIN; TFII-I; WBS; WBSCR6

Product images:



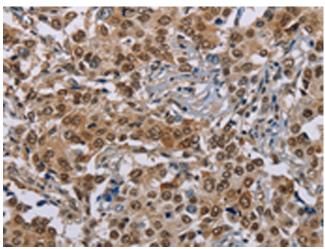


Primary antibody: TA366979 (GTF2I Antibody) at dilution 1/400

Secondary antibody: Goat anti rabbit IgG at

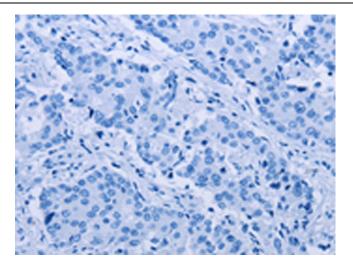
1/8000 dilution

Exposure time: 10 seconds

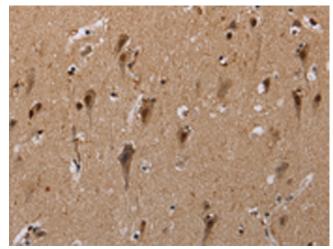


Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366979 (GTF2I Antibody) at dilution 1/40 (Original magnification: ×200)

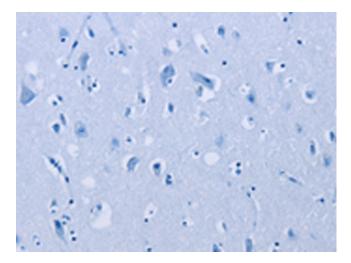




Immunohistochemistry of paraffin-embedded Human liver cancer tissue using TA366979 (GTF2I Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA366979 (GTF2I Antibody) at dilution 1/40 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA366979 (GTF2I Antibody) at dilution 1/40, treated with synthetic peptide. (Original magnification: ×200)