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Datasheet for ABIN7454532
anti-GTF3C1 antibody (AA 2059-2109)

Overview

Quantity:	100 µg
Target:	GTF3C1
Binding Specificity:	AA 2059-2109
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF3C1 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Formalin-fixed Paraffin-embedded Sections) (IHC (fp))

Product Details

Purpose:	Rabbit anti-GTF3C1/TFIIIC220 Antibody, Affinity Purified
Immunogen:	between AA 2059 and 2109
Isotype:	IgG
Purification:	Affinity Purified

Target Details

Target:	GTF3C1
Alternative Name:	GTF3C1/TFIIIC220 (GTF3C1 Products)
Background:	Background: General transcription factor 3C polypeptide 1 (GTF3C1/TFIIIC220) is a subunit of

Target Details

the TFIIIC DNA-binding factor required for transcription of tRNA and 5S rRNA genes by RNA polymerase III. Human TFIIIC is composed of six subunits: TFIIIC220, TFIIIC110, TFIIIC102, TFIIIC90 and TFIIIC63, and TFIIIC35. The functional contribution of GTF3C1/TFIIIC220 to the TFIIIC complex has not been fully determined.

Gene ID: 2975

NCBI Accession: [NP_001511](#)

UniProt: [Q12789](#)

Application Details

Application Notes: IHC: 1:500 - 1:2,000. Epitope retrieval with citrate buffer pH 6.0 is recommended for FFPE tissue sections.
IP: Not recommended. Use rabbit anti-GTF3C1/TFIIIC220 antibody A301-291A or A301-292A.
WB: 1:2,000 - 1:10,000

Restrictions: For Research Use only

Handling

Concentration: 1000 µg/mL

Buffer: Tris-citrate/phosphate buffer, pH 7 to 8 containing 0.09 % 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.

Storage: 4 °C

Expiry Date: 12 months