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Datasheet for ABIN7114546 **anti-GTF3C4 antibody**

Overview

Quantity:	100 µg
Target:	GTF3C4
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This GTF3C4 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunoprecipitation (IP)

Product Details

Immunogen:	general transcription factor IIIC, polypeptide 4, 90kDa
Isotype:	IgG
Purification:	Immunogen affinity purified
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	GTF3C4
Alternative Name:	GTF3C4 (GTF3C4 Products)
Background:	Synonyms: Background:Essential for RNA polymerase III to make a number of small nuclear and cytoplasmic RNAs, including 5S RNA, tRNA, and adenovirus-associated(VA) RNA of both cellular and viral origin. Has histone acetyltransferase activity(HAT) with unique specificity for free and nucleosomal H3. May cooperate with GTF3C5 in facilitating the recruitment of TFIIIB

Target Details

and RNA polymerase through direct interactions with BRF1, POLR3C and POLR3F. May be localized close to the A box.

Molecular Weight: 92 kDa

Gene ID: 9329

UniProt: [Q9UKN8](#)

Application Details

Application Notes: WB: 1:500-1:2000, IP: 1:200-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

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: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months