

## TFIIIC102 Polyclonal Antibody

### Description

<b>Product type</b>	Primary Antibody
<b>Code</b>	BT-AP08958
<b>Host</b>	Rabbit
<b>Isotype</b>	IgG
<b>Size</b>	20ul, 50ul, 100ul
<b>Immunogen</b>	The antiserum was produced against synthesized peptide derived from human TF3C3. AA range:101-150
<b>Mol wt</b>	101272
<b>Species reactivity</b>	Human, Mouse
<b>Clonality</b>	Polyclonal
<b>Recommended application</b>	WB, IHC-p, ELISA
<b>Concentration</b>	1 mg/ml
<b>Full name</b>	TFIIIC102 Antibody
<b>Synonyms</b>	GTF3C3; General transcription factor 3C polypeptide 3; Transcription factor IIIC 102 kDa subunit; TFIIIC 102 kDa subunit; TFIIIC102; Transcription factor IIIC subunit gamma; TF3C-gamma

**This product is for research use only, not for use in human, therapeutic or diagnostic procedure.**

### Background

General transcription factor 3C polypeptide 3 encoded by GTF3C3 is part of the TFIIIC2 complex, which binds to the promoters of small nuclear and cytoplasmic RNA genes in order to recruit RNA polymerase III. The TFIIIC2 complex is composed of six subunits. Two transcript variants encoding different isoforms have been found for this gene.

### Recommended Dilution

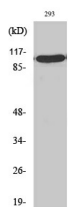
WB: 1: 500 - 1: 2000

IHC: 1: 100 - 1: 300

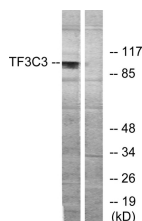
ELISA: 1: 10000

Not yet tested in other applications.

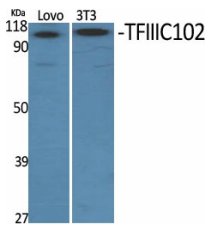
### Images



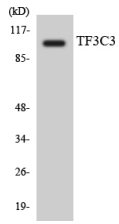
Western Blot analysis of 293 cells using TFIIIC102 Polyclonal Antibody cells nucleus.



Western blot analysis of lysates from 293 cells, using TF3C3 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using TFIIIC102 Polyclonal Antibody cells nucleus.



Western blot analysis of the lysates from Jurkat cells using TF3C3 antibody.

### Storage

-20°C for one year

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