



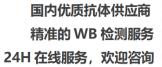
TFIIIC102 Polyclonal Antibody

| Catalog No | BYab-02110 |
|--------------------|--|
| Isotype | IgG |
| Reactivity | Human;Mouse |
| Applications | WB;IHC;IF;ELISA |
| Gene Name | GTF3C3 |
| Protein Name | General transcription factor 3C polypeptide 3 |
| Immunogen | The antiserum was produced against synthesized peptide derived from human TF3C3. AA range:101-150 |
| Specificity | TFIIIC102 Polyclonal Antibody detects endogenous levels of TFIIIC102 protein. |
| Formulation | Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide. |
| Source | Polyclonal, Rabbit,IgG |
| Purification | The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen. |
| Dilution | WB: 1/500 - 1/2000. IHC: 1/100 - 1/300. ELISA: 1/10000 IF 1:50-200 |
| Concentration | 1 mg/ml |
| Purity | ≥90% |
| Storage Stability | -20°C/1 year |
| Synonyms | 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 |
| Observed Band | 101kD |
| Cell Pathway | Nucleus. |
| Tissue Specificity | Amygdala,Bone marrow,Hepatoma,Lymph,Placenta, |
| Function | function:Involved in RNA polymerase III-mediated transcription. Integral, tightly associated component of the DNA-binding TFIIIC2 subcomplex that directly binds tRNA and virus-associated RNA promoters.,similarity:Contains 11 TPR repeats.,subunit:Part of the TFIIIC subcomplex TFIIIC2, consisting of six subunits, GTF3C1, GTF3C2, GTF3C3, GTF3C4, GTF3C5 and GTF3C6. Interacts with |
| | BRF1 and TBP., |
| Background | BRF1 and TBP., The protein encoded by this gene is part of the TFIIIC2 complex, which binds to the promoters of small nuclear and cytoplasmic RNA genes in order to recruit |

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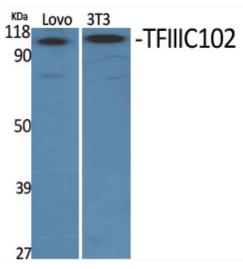


| | RNA polymerase III. The TFIIIC2 complex is composed of six subunits. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011], |
|---------------------------|---|
| matters needing attention | Avoid repeated freezing and thawing! |
| Usage suggestions | This product can be used in immunological reaction related experiments. For more information, please consult technical personnel. |
| | |

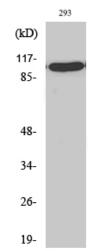




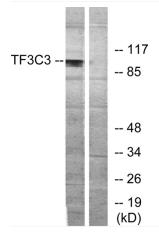
Products Images



Western Blot analysis of various cells using TFIIIC102 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



Western Blot analysis of 293 cells using TFIIIC102 Polyclonal Antibody cells nucleus extracted by Minute TM Cytoplasmic and Nuclear Fractionation kit (SC-003,Inventbiotech,MN,USA).



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

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