

Recombinant TAF1C Monoclonal Antibody

catalog number: AN300763L

Note: Centrifuge before opening to ensure complete recovery of vial contents.

Description

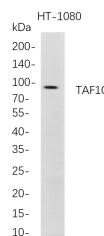
| | |
|--------------|---|
| Reactivity | Human |
| Immunogen | Recombinant Human TAF1C protein |
| Host | Rabbit |
| Isotype | IgG,κ |
| Clone | B706 |
| Purification | Protein A |
| Buffer | PBS, 50% glycerol, 0.05% Proclin 300, 0.05% protein protectant. |

Applications

Recommended Dilution

| | |
|----|-------------|
| WB | 1:1000-5000 |
| IP | 1:50-100 |

Data



Western Blot with Recombinant TAF1C Monoclonal Antibody at dilution of 1:1000 dilution. Lane A: HT-1080 whole cell lysate.

Observed-MW:96 kDa

Preparation & Storage

| | |
|----------|---|
| Storage | Store at -20°C Valid for 12 months. Avoid freeze / thaw cycles. |
| Shipping | Ice bag |

Background

Initiation of transcription by RNA polymerase I requires the formation of a complex composed of the TATA-binding protein (TBP) and three TBP-associated factors (TAFs) specific for RNA polymerase I. This complex, known as SL1, binds to the core promoter of ribosomal RNA genes to position the polymerase properly and acts as a channel for regulatory signals. This gene encodes the largest SL1-specific TAF. Multiple alternatively spliced transcript variants encoding different isoforms have been identified.

For Research Use Only

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