AssayGenie

CAB15845

Product Information

| Product SKU: | CAB15845 | Gene ID: | 51616 | Size: | 20uL, 100uL |
|--------------|----------|---------------|--------|-------------|-------------|
| Clone No: | - | Host Species: | Rabbit | Reactivity: | Mouse |
| | | | | | |

Additional Information

| Observed MW: | 28kDa | Conjugate: | Unconjugated |
|----------------|-------|------------|--------------|
| Calculated MW: | 28kDa | lsotype: | lgG |

Immunogen Information

| Background: | Initiation of transcription by RNA polymerase II requires the activities of more than 70 polypeptides. The |
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| buckground. | |
| | protein that coordinates these activities is transcription factor IID (TFIID), which binds to the core |
| | promoter to position the polymerase properly, serves as the scaffold for assembly of the remainder of |
| | the transcription complex, and acts as a channel for regulatory signals. TFIID is composed of the TATA- |
| | binding protein (TBP) and a group of evolutionarily conserved proteins known as TBP-associated factors |
| | or TAFs. TAFs may participate in basal transcription, serve as coactivators, function in promoter |
| | recognition or modify general transcription factors (GTFs) to facilitate complex assembly and |
| | transcription initiation. This gene encodes a protein that is similar to one of the small subunits of TFIID, |
| | TBP-associated factor 9, and is also a subunit of TFIID. TAF9 and TAF9b share some functions but also |
| | have distinct roles in the transcriptional regulatory process. |
| Recommended Dilution : | WB,1:500 - 1:2000 |
| Synonyms: | DN7; DN-7; TAF9L; TAFII31L; TFIID-31; TAF9B |
| Purifcation Method: | Affinity purification |
| Immunogen: | A synthetic peptide corresponding to a sequence within amino acids 50-150 of human TAF9B |
| | (NP_057059.2). |
| Storage: | Store at -20°C. Avoid freeze / thaw cycles.Buffer: PBS with 0.01% thimerosal,50% glycerol,pH7.3. |
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