

Datasheet for ABIN928534 **anti-TAF3 antibody (Middle Region)**



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1 Image

Overview

Quantity:	100 µL
Target:	TAF3
Binding Specificity:	Middle Region
Reactivity:	Human, Zebrafish (Danio rerio), Drosophila melanogaster, Xenopus laevis
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TAF3 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	TAF3 antibody was raised in rabbit using the middle region of TAF3 as the immunogen
Cross-Reactivity:	Fruit Fly (Drosophila melanogaster), Zebrafish (Brachydanio rerio), Frog
Purification:	Purified

Target Details

Target:	TAF3
Alternative Name:	TAF3 (TAF3 Products)
Background:	Transcription factor TFIID is one of the general factors required for accurate and regulated initiation by RNA polymerase II. TFIID is a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. TAF3 is required in complex with TBPL2 for the differentiation of myoblasts into myocytes. The complex replaces

Target Details

TFIID at specific promoters at an early stage in the differentiation process. Synonyms: Polyclonal TAF3 antibody, Anti-TAF3 antibody, TAF3 RNA polymerase II, TATA box binding protein, TBP-associated factor, 140kDa antibody, MGC25063 antibody, TAF140 antibody, TAFII140 antibody.

Pathways: [Proton Transport](#), [Ribonucleoside Biosynthetic Process](#), [Maintenance of Protein Location](#)

Application Details

Application Notes: WB: 0.2-1 µg/mL
Optimal conditions should be determined by the investigator.

Comment: TAF3 Blocking Peptide, catalog no. 33R-7857, is also available for use as a blocking control in assays to test for specificity of this TAF3 antibody

Restrictions: For Research Use only

Handling

Format: Lyophilized

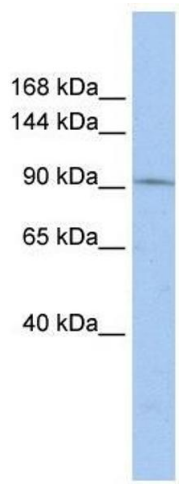
Concentration: Lot specific

Buffer: Lyophilized powder. Add 50 µL of distilled water. Final antibody concentration is 1 mg/mL in PBS buffer.

Handling Advice: Avoid repeated freeze/thaw cycles.

Storage: 4 °C/-20 °C

Storage Comment: Store at 4 °C, following reconstitution, aliquot and store at -20 °C.



Western Blotting

Image 1. TAF3 antibody used at 0.2-1 ug/ml to detect target protein.