# **Anti-TAF15 Recombinant Rabbit Monoclonal Antibody**



**Catalog #: 3969** 

#### **Aliases**

TAF15; TATA-Box Binding Protein Associated Factor 15; RBP56; TAF2N; Npl3; TATA Box Binding Protein (TBP)-Associated Factor, RNA Polymerase II, N, 68kD (RNA-Binding Protein 56); TAF15 RNA Polymerase II, TATA Box Binding Protein (TBP)-Associated Factor, 68kDa; TATA-Binding Protein-Associated Factor 2N; HTAFII68; TAFII68; TATA Box-Binding Protein-Associated Factor 2N (RNA-Binding Protein 56); 68 KDa TATA-Binding Protein-Associated Factor; TBP-Associated Factor 15; RNA-Binding Protein 56; RBP56/CSMF Fusion; TAF(II)68

## **Background**

Gene Name: TAF15 NCBI Gene Entry: 8148 UniProt Entry: Q92804

## **Application Information**

Molecular Weight: Predicted, 62 kDa; observed, 75 kDa

Clonality: Rabbit monoclonal antibody

Clone ID: 24GB8935

Species Reactivity: Human, mouse, rat

Applications Tested: Western blotting (WB), flow cytometry (FCM), immunocytochemistry (IC)

#### Immunogen

A synthesized peptide derived from human TAF15

### **Isotype**

Rabbit IgG

#### **Storage Buffer**

Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.

### **Storage**

Store at -20 °C for one year.

### **Recommended Dilutions**

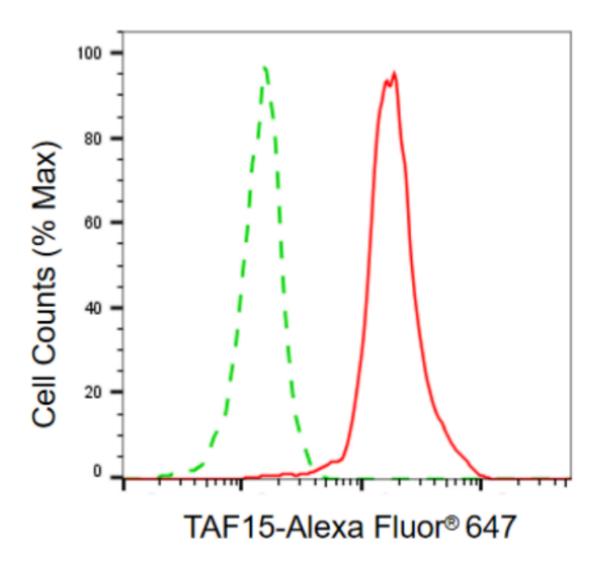
Western Blotting (WB): 1:1,000-1:5,000

Flow Cytometry (FCM): 1:2,000

Immunocytochemistry (IC): 1:100-1:1,000

**Note:** This product is for research use only.

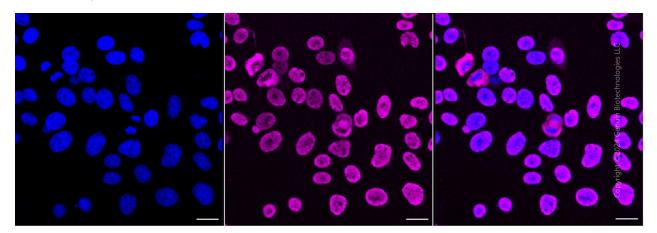
#### **Validation Data**



Flow cytometric analysis of TAF15 expression in HepG2 cells using anti-TAF15 antibody (Cat#3969, 1:2,000). Green, isotype control; red, TAF15.

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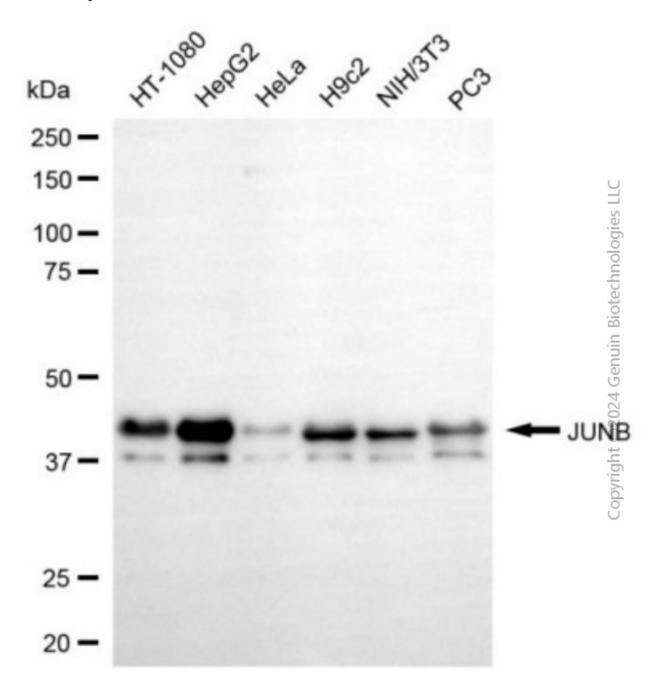
# **Anti-TAF15 Recombinant Rabbit Monoclonal Antibody**



Immunocytochemical staining of HepG2 cells with anti-TAF15 antibody (Cat#3969, 1:1,000). Nuclei were stained blue with DAPI; TAF15 was stained magenta with Alexa Fluor® 647. Images were taken using Leica stellaris 5. Protein abundance based on laser Intensity and smart gain: Medium. Scale bar,  $20~\mu m$ .

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# **Anti-TAF15 Recombinant Rabbit Monoclonal Antibody**



Western blotting analysis using anti-TAF15 antibody (Cat#3969). Total cell lysates (30 μg) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-TAF15 antibody (Cat#3969, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody (Cat#201, 1:20,000) respectively. Image was developed using NaQ<sup>TM</sup> ECL Substrate Kit (Cat#716).