

KD-Validated Anti-TAF15 Rabbit Monoclonal Antibody

Rabbit monoclonal antibody

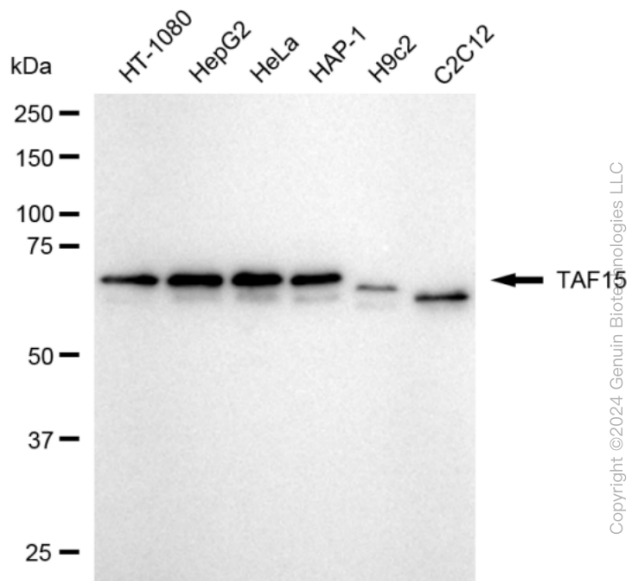
ABG1701

Product Overview

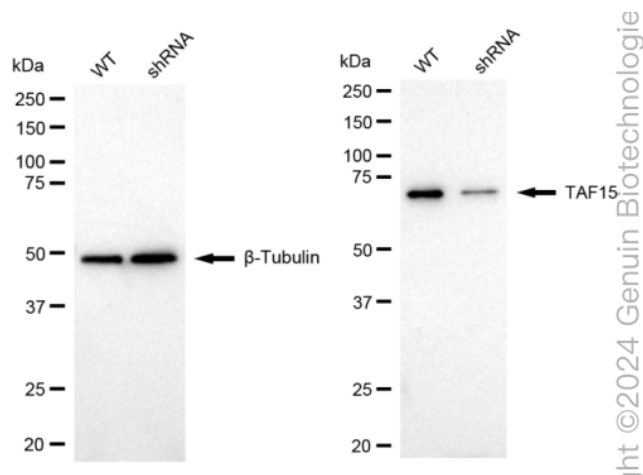
Name	KD-Validated Anti-TAF15 Rabbit Monoclonal Antibody
Accession(Primary)	Q92804
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human TAF15
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 62 kDa , observed , 62 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western Blotting (WB): 1:1,000-1:5,000 Immunocytochemistry (IC): 1:100-1:1,000 Flow Cytometry (FCM): 1:2,000

Target information (Q92804)

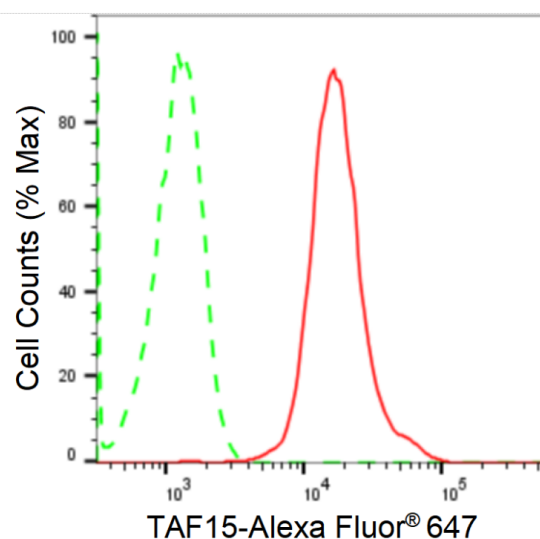
Gene Name	TAF15
About Gene Symbol	TAF15 (TATA-Box Binding Protein Associated Factor 15) is a protein kinase and signaling regulator involved in cell signaling and proliferation. It is an important research target in cancer, cell signaling, and therapeutic target research and is widely stu



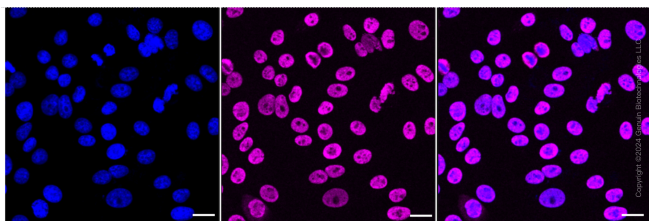
Western blotting analysis using anti-TAF15 antibody (Cat#ABG1701). Total cell lysates (30 μ g) from various cell lines were loaded and separated by SDS-PAGE. The blot was incubated with anti-TAF15 antibody (Cat#ABG1701, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Western blotting analysis using anti-TAF15 antibody (Cat#ABG1701). TAF15 expression in wild type (WT) and TAF15 shRNA knockdown (KD) HeLa cells with 20 μ g of total cell lysates. β -Tubulin serves as a loading control. The blot was incubated with anti-TAF15 antibody (Cat#ABG1701, 1:5,000) and HRP-conjugated goat anti-rabbit secondary antibody respectively.



Flow cytometric analysis of TAF15 expression in HepG2 cells using anti-TAF15 antibody (Cat#ABG1701, 1:2,000). Green, isotype control; red, TAF15.



Immunocytochemical staining of HepG2 cells with anti-TAF15 antibody (Cat#ABG1701, 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: High. Scale bar: 20 μ m.