

KD-Validated Anti-Transcription Factor 7 Like 2 Rabbit Monoclonal Antibody

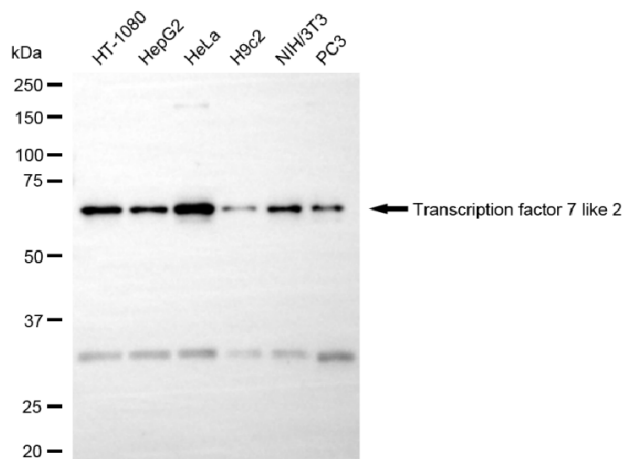
ABG1379

Product Overview

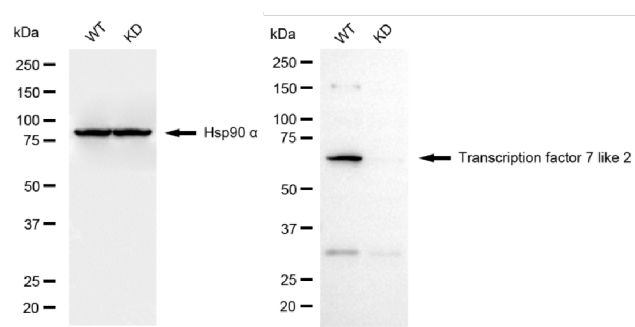
Name	KD-Validated Anti-Transcription Factor 7 Like 2 Rabbit Monoclonal Antibody
Accession(Primary)	Q9NQB0
Host Species	Rabbit
Clonality	Monoclonal
Isotype	Rabbit IgG
Immunogen	A synthesized peptide derived from human TCF7L2
Species Reactivity	Human, Mouse, Rat
Calculated MW	Predicted, 68 kDa; observed, 68 kDa
Storage Buffer	Supplied in PBS (pH 7.4) containing 50% glycerol, and 0.02% sodium azide.
Recommended Dilution	Western blotting (WB): 1:4,000-1:20,000 Flow Cytometry (FCM): 1:2,000 Immunocytochemistry (IC): 1:100-1:1,000

Target information (Q9NQB0)

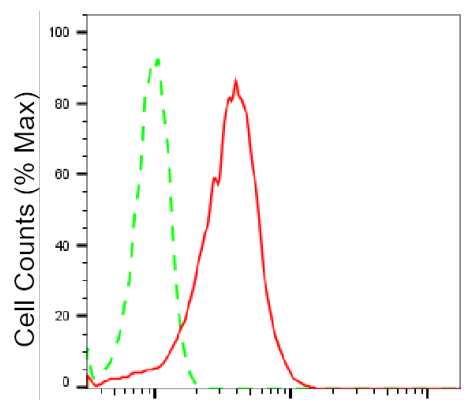
Gene Name	TCF7L2
About Gene Symbol	TCF7L2 (Transcription Factor 7 Like 2) is a transcription factor involved in gene transcription and regulation. It is an important research target in gene regulation, development, and cancer research and is widely studied to elucidate cellular mechanisms and identify therapeutic targets.



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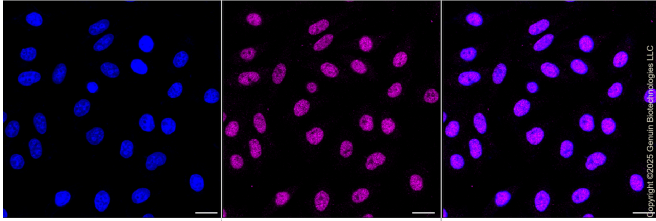


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Transcription factor 7 like 2-Alexa Fluor® 647



Immunocytochemical staining of HepG2 cells with anti-Transcription factor 7 like 2 antibody (Cat#ABG1379, 1:1,000). Nuclei were stained blue with DAPI; Transcription factor 7 like 2 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 μ m.