

Product datasheet for **AP42025PU-N**

TAF10 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	Western blotting (0.2 - 1 µg/ml)
Reactivity:	Bovine, Canine, Human, Mouse, Porcine, Rat, Zebrafish, African clawed frog
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-TAF10 antibody: synthetic peptide directed towards the C terminal of human TAF10
Formulation:	State: Aff - Purified State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. <i>Note that this product is shipped as lyophilized powder to China customers.</i>
Purification:	Purified on peptide immunoaffinity column
Conjugation:	Unconjugated
Storage:	Store undiluted at 2-8°C for one month or (in aliquots) at -20°C to -80°C for longer. Avoid repeated freezing and thawing.
Stability:	Shelf life: one year from despatch.
Gene Name:	TATA-box binding protein associated factor 10
Database Link:	Entrez Gene 24075 Mouse Entrez Gene 6881 Human Q12962
Background:	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. TAF10 is one of the small subunits of TFIID that is associated with a subset of TFIID complexes. It is required for transcriptional activation by the estrogen receptor, for progression through the cell cycle, and may also be required for certain cellular differentiation programs.
Synonyms:	TAF10, TAF2H, TAFII30, STAF28

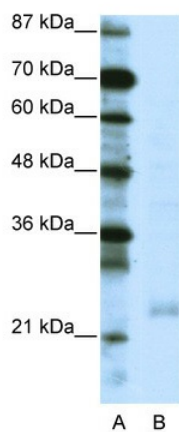


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Protein Families: Druggable Genome, Transcription Factors

Protein Pathways: Basal transcription factors

Product images:



Human Jurkat; WB Suggested Anti-TAF10
Antibody Titration: 0.2-1 ug/ml. ELISA Titer:
1:1562500. Positive Control: Jurkat cell lysate;
TAF10 antibody - C-terminal region (AP42025PU-
N) in Human Jurkat cells using Western Blot