



Anti-TAF7L (aa 429-443) polyclonal antibody (DPABH-24477)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Antigen Description	Probably functions as a spermatogenesis-specific component of the DNA-binding general transcription factor complex TFIID, a multimeric protein complex that plays a central role in mediating promoter responses to various activators and repressors. May play a role in spermatogenesis.
Immunogen	Synthetic peptide: NHFQSVLEQLQLQEK by a Cysteine residue linker, corresponding to C terminal amino acids 429-443 of Human TAF7L (NP_079161.3).
Isotype	IgG
Source/Host	Goat
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Size	100 µg
Buffer	pH: 7.30; Constituents: 99% Tris buffered saline, 0.5% BSA
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

GENE INFORMATION

Gene Name	TAF7L TAF7-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 50kDa [Homo sapiens]
Official Symbol	TAF7L
Synonyms	TAF7L; TAF7-like RNA polymerase II, TATA box binding protein (TBP)-associated factor, 50kDa; TAF2Q, TATA box binding protein (TBP) associated factor, RNA polymerase II, Q; transcription initiation factor TFIID subunit 7-like; cancer/testis antigen 40; CT40; TBP-associated factor, RNA polymerase II, Q; RNA polymerase II TBP-associated factor subunit Q; TATA box-binding protein-associated factor 50 kDa; transcription initiation factor TFIID 50 kDa subunit; TAF2Q; FLJ23157;
Entrez Gene ID	54457
Protein Refseq	NP_001161946
UniProt ID	Q5H9L4
Chromosome Location	Xq22.1
Pathway	Basal transcription factors;
Function	binding; molecular_function;