

Product datasheet for **TA334017**

TFAP4 Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	IHC, WB
Recommended Dilution:	WB, IHC
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TFAP4 Antibody: synthetic peptide directed towards the C terminal of human TFAP4. Synthetic peptide located within the following region: TSRQNLDTIVQAIQHIEGTQEKQELEEEQRRAVIVKPVRSCEAPTSDTA
Formulation:	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:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	transcription factor AP-4 (activating enhancer binding protein 4)
Database Link:	NP_003214 Entrez Gene 7023 Human Q01664
Background:	TFAP4 acts in concert with AP-1 to activate SV40 late transcription in vitro.
Synonyms:	AP-4; bHLHc41
Note:	Immunogen sequence homology: Human: 100%; Pig: 93%; Rat: 93%; Mouse: 93%; Guinea pig: 93%; Dog: 86%; Horse: 86%; Rabbit: 79%
Protein Families:	Druggable Genome, Transcription Factors

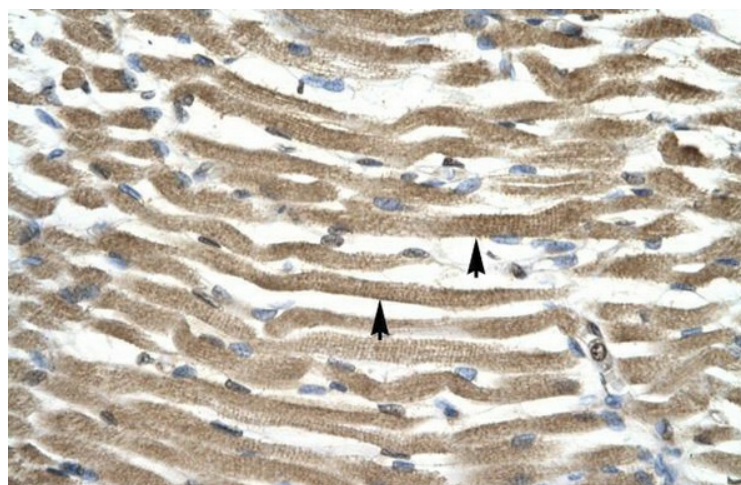


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Product images:



WB Suggested Anti-TFAP4 Antibody Titration: 1.25 ug/ml; Positive Control: HepG2 cell lysate TFAP4 is supported by BioGPS gene expression data to be expressed in HepG2



Human Muscle