

AP42471PU-N**Polyclonal Antibody to ZNF675 - Purified**

Alternate names:	TBZF, TIZ, TRAF6-binding zinc finger protein, TRAF6-inhibitory zinc finger protein, Zinc finger protein 675
Quantity:	0.1 mg
Concentration:	1.0 mg/ml after reconstitution
Background:	Zinc finger protein 675 contains 15 C2H2-type zinc fingers and 1 KRAB domain. It may be involved in transcriptional regulation and may play a role during osteoclast differentiation by modulating TRAF6 signaling activity.
Uniprot ID:	Q8TD23
NCBI:	NP_612203
GeneID:	171392
Host:	Rabbit
Immunogen:	A synthetic peptide directed towards the C-terminal region of human ZNF675 AA Sequence: CGKAFKHSSALTTHKRIHTGEKPYKCEECGKAFNRSSKLTEHKKLHTGKK
Format:	State: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose. Purification: Protein A affinity column
Applications:	Western blotting: 1.0 - 2.0 µg/ml. Other applications not tested. Optimal dilutions are dependent on conditions and should be determined by the user.
Molecular Weight:	66 kDa (568 aa)
Species Reactivity:	Tested: Human
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. Shelf life: one year from despatch.
General Readings:	Shin J.N., Kim I., Lee J.S., Koh G.Y., Lee Z.H., Kim H.-H. (2002) J. Biol. Chem. 277:8346-8353.

Pictures:

WB Suggested Anti-ZNF675 Antibody
Titration: 1.25 ug/ml; Positive Control:
Jurkat cell lysate ZNF675 is supported by
BioGPS gene expression data to be
expressed in Jurkat

