

Product datasheet for **TA364928S**

Plzf (ZBTB16) Rabbit Polyclonal Antibody

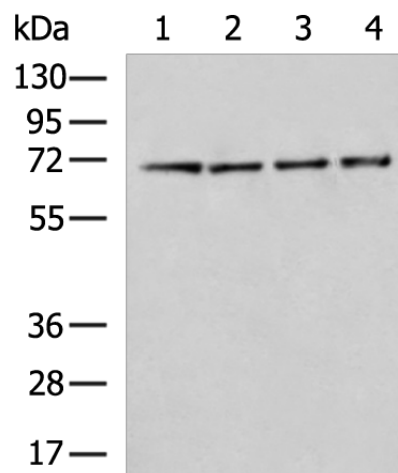
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB: 500-2000 WB positive control: Ramos cell, K562 cell, Hela cell, Mouse lung tissue lysates
Reactivity:	Human, Mouse
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human ZBTB16
Formulation:	pH7.4 PBS, 0.05% NaN ₃ , 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Predicted Protein Size:	74 kDa
Gene Name:	zinc finger and BTB domain containing 16
Database Link:	Entrez Gene 7704 Human Q05516
Background:	This gene is a member of the Krueppel C2H2-type zinc-finger protein family and encodes a zinc finger transcription factor that contains nine Kruppel-type zinc finger domains at the carboxyl terminus. This protein is located in the nucleus, is involved in cell cycle progression, and interacts with a histone deacetylase. Specific instances of aberrant gene rearrangement at this locus have been associated with acute promyelocytic leukemia (APL). Alternate transcriptional splice variants have been characterized.
Synonyms:	PLZF; ZNF145



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Product images:



Gel: 8%SDS-PAGE
Lysate: 40 μ g
Lane 1-4: Ramos cell
K562 cell
Hela cell
Mouse lung tissue lysates
Primary antibody: [TA364928] (ZBTB16 Antibody)
at dilution 1/800
Secondary antibody: Goat anti rabbit IgG at
1/5000 dilution
Exposure time: 1 minute