



Anti-ZBTB16 (aa 389-658) polyclonal antibody (DPABH-02223)

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

PRODUCT INFORMATION

Antigen Description	Probable transcription factor. May play a role in myeloid maturation and in the development and/or maintenance of other differentiated tissues. Probable substrate-recognition component of an E3 ubiquitin-protein ligase complex which mediates the ubiquitination and subsequent proteasomal degradation of target proteins.
Immunogen	Recombinant fragment, corresponding to amino acids 389-658 of Human Plzf (BC026902).
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Purification	Immunogen affinity purified
Conjugate	Unconjugated
Applications	WB, ELISA
Format	Liquid
Size	100 µg
Buffer	pH: 7.40; Constituents: 1% BSA, PBS
Preservative	0.02% Sodium Azide
Storage	Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid repeated freeze / thaw cycles.

GENE INFORMATION

Gene Name	ZBTB16 zinc finger and BTB domain containing 17 [Homo sapiens]
Official Symbol	ZBTB16
Synonyms	ZBTB16; zinc finger and BTB domain containing 16; PLZF; ZNF145; zinc finger and BTB domain-containing protein 16; zinc finger protein PLZF; promyelocytic leukaemia zinc finger; zinc finger protein 145 (Kruppel-like, expressed in promyelocytic leukemia);
Entrez Gene ID	7704
Protein Refseq	NP_001018011.1
UniProt ID	A0A024R3C6
Pathway	Acute myeloid leukemia; Adaptive Immune System; Class I MHC mediated antigen processing & presentation; Pathways in cancer
Function	DNA binding; DNA binding; double-stranded DNA binding; identical protein binding