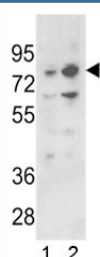


PLZF Antibody (F49772)

Catalog No.	Formulation	Size
F49772-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F49772-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

[Bulk quote request](#)

Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Purified
UniProt	Q05516
Applications	Western Blot : 1:1000
Limitations	This PLZF antibody is available for research use only.



Western blot analysis of PLZF antibody and 1) 293 and 2) K562 lysate. Predicted molecular weight: 74-81 kDa.

Description

PLZF is a member of the Krueppel C2H2-type zinc-finger protein family and 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).

Application Notes

Titration of the PLZF antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 637-666 from the human protein was used as the immunogen for this PLZF antibody.

Storage

Aliquot the PLZF antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.