

Website: thermofisher.com Customer Service (US): 1 800 955 6288 ext. 1 Technical Support (US): 1 800 955 6288 ext. 441 thermofisher.com/contactus

> Performance guaranteed

PLZF Polyclonal Antibody

Catalog Number PA5-13618

Product data sheet

Thermo Fisher

SCIENTIFIC

Details		Species Reactivity		
Size	400 µL	Species reactivity	Human	
Host/Isotope	Rabbit / IgG	Tested Applications	Dilution *	
Class	Polyclonal	Western Blot (WB)	1:1,000	
Туре	Antibody	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own		
Immunogen	KLH conjugated synthetic peptide between 637-666 amino acids from the C-terminal region of human PLZF	experiment using appropriate negative and positive controls.		
Conjugate	Unconjugated			
Form	Liquid			
Concentration	Lot-specific			
Storage Conditions	-20° C. Avoid Freeze/Thaw Cvcles			

Background/Target Information

This gene is a member of the Krueppel C2H2-type zinc-finger protein family and encodes a zinc finger transcription factor that contains nine Kruppeltype 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.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise stated in the Documentation, init warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sampl furnished to Buyer is merely illustrative of the general type and quality of goods and does not extend to anyone other than the Buyer. Any model or sampl

NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(5) AT SELEXES SOLE OPTION. THERE IS NO OBLIGATION TO REFUND FOR REFUND FOR REFUND FOR THE NON-CONFORMING PRODUCT(5) AT SELEXES SOLE OPTION. THERE IS NO OBLIGATION TO REFUND FOR REFUND FOR REFUND FOR PRODUCTS AS THE RESULT OF (II) ACCIDENT, DISASTER OR EVENT OF FORCE MALEURE, (II) MISUSE, FAULT OR NEGLEGIENCE OF OR BY BUYER, (III) USE OF THE PRODUCTS IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) MIRPOPER STORAGE AND HANDLING OF THE PRODUCTS. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) WIND PROPER STORAGE AND HANDLING OF THE PRODUCTS. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) WIND HADDING OF THE PRODUCTS. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) WIND HADDING OF THE PRODUCTS. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) WIND HADDING OF THE PRODUCTS. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) WIND HADDING OF THE PRODUCTS. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED, (IV) WIND HADDING OF THE PRODUCT. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED SHE AND HADDING OF THE PRODUCT. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED SHE AND HADDING OF THE PRODUCT. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED SHE AND HADDING OF THE PRODUCT. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED SHE AND HADDING OF THE PRODUCT. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED SHE AND HADDING OF THE PRODUCT. IN A MAINER FOR WHICH THEY WERE NOT DESIGNED SHE AND HADDING OF THE PRODUCT. IN A MAINER SHE AND HADDING OF THE PRODUCT. IN A MAINER SHE AND HADDING OF THE PRODUCT. IN A MAINER SHE AND HADDING OF THE PRODUCT. IN A MAINER SHE AND HADDING OF THE PRODUCT. IN A MAINER SHE AND HADDING OF THE PRODUCT. THE RESULT SHE AND HADDING OF THE PRODUCT. THE RESULT SHE AND HADDING OF

	PLZF Antibody (PA5-13618) in WB
95	Western blot analysis using a PLZF polyclonal antibody (Product # PA5-13618) in 293, K562 cell lysates (35 µg pol lane).
72	
55	
1000	
36	
28	

For Research Use Only. Not for use in diagnostic procedures. Not for resale without express authorization.

Products are warranted to operate or perform substantially in conformance with published Product specifications in effect at the time of sale, as set forth in the Production documentation, specifications and/or accompanying package inserts ("Documentation"). No claim of suitability for use in applications regulated by FDA is made. The warranty provided herein is valid only when used by properly trained individuals. Unless otherwise state in the Documentation, init, warranty is limited to one year from date of shipment when the Product is subjected to normal, proper and intended usage. This warranty does not extend to anyone other than the Buyer. Any model or sample furnities to Buyers in the intender of the general type and quality of goods and does not represent that any Poduct will confirm to such model or sample.

NO OTHER WARRANTIES, EXPRESS OR IMPLED, ARE GRANTED INCLUDING WITHOUT LIMITATION, IMPLED WARRANTIES OF MERCHANTABILITY, FITNESS FOR ANY PARTICULAR PURPOSE, OR NON INFRINGEMENT. BUYER'S EXCLUSIVE REMEDY FOR NON-CONFORMING PRODUCTS DURING THE WARRANTY PERIOD IS LIMITED TO REPAIR, REPLACEMENT OF OR REFUND FOR THE NON-CONFORMING PRODUCT(S) AT SILLER'S SOLE OPTION. THERE IS NO OBLIGATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJELURE; (II) MISUSE, FALUT OR NEGLEGNECE OF OR BY BUYER; (III) USE OF THE FRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNATED. OR (IV) IMPORED STORAGE AND HANDLING OF THE PRODUCTS. IN ANAMERE FOR WHICH THEY WERE NOT DESIGNATION TO REPAIR, REPLACE OR REFUND FOR THE ROBULTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNATION TO REPAIR, REPLACE OR REFUND FOR PRODUCTS AS THE RESULT OF (I) ACCIDENT, DISASTER OR EVENT OF FORCE MAJELURE; (II) MISUSE, FALUT OR NEGLEGORCE OF OR BY BUYER; (III) USE OF THE FRODUCTS IN A MANNER FOR WHICH THEY WERE NOT DESIGNATION TO REPAIR, REPLACE OR REFUND FOR THE ROBULTS. UNders and the Product is intended for research only and is not to be used for any other purpose, including without limitation, unauthorized commercial uses, in vitro diagnostic uses, or in vivo therapeutic uses, or any type of consumption by or application to human or animals.

Thermo Fisher