

APLF Polyclonal Antibody

Catalog NumberPA5-39776

Product data sheet

Details		Species Reactivity	
Size	100 µg	Published species	Not Applicable
Host/Isotope	Rabbit / IgG	Tested Applications	
Class	Polyclonal	Immunohistochemistry (Paraffin) (IHC (P))	1:50-1:100
Type	Antibody	Western Blot (WB)	1:500-1:3,000
Immunogen	A synthetic non-phosphopeptide derived from human APLF around the phosphorylation site of Ser116 (R-N-SP-Q-V)	Published Applications	
Conjugate	Unconjugated	Western Blot (WB)	See 1 publications below
Form	Liquid	* Suggested working dilutions are given as a guide only. It is recommended that the user titrate the product for use in their own experiment using appropriate negative and positive controls.	
Concentration	1 mg/mL		
Storage Conditions	-20°C		

Background/Target Information

C2ORF13 is a component of the cellular response to chromosomal DNA single- and double-strand breaks.[supplied by OMIM, Mar 2008].

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PubMed References For APLF Polyclonal Antibody

1 Western Blot References

Species / Dilution	Summary
	Published figure using APLF polyclonal antibody (Product # PA5-39776) in Western Blot
Not Applicable / Not Cited	Nature communications (2018; 9:) "PARP2 mediates branched poly ADP-ribosylation in response to DNA damage." Author(s):Chen Q,Kassab MA,Dantzer F,Yu X PubMed Article URL: http://dx.doi.org/10.1038/s41467-018-05588-5

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