

Antibodies Product Datasheet

Product Name:	APLF (Phospho-Ser116) Antibody
Catalog Number:	A8291
Reactivity:	Human, Mouse
Applications:	IHC-p, IF(paraffin section), ELISA
Dilutions:	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Modification:	Phospho Specific
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	The antiserum was produced against synthesized peptide derived from human APLF around the phosphorylation site of Ser116. AA range:82-131
Concentration:	1 mg/ml
Gene Name:	APLF
Protein Name:	Aprataxin and PNK-like factor
Other Name:	APLF; C2orf13; PALF; XIP1; Aprataxin and PNK-like factor; Apurinic-aprimidinic endonuclease APLF; PNK and APTX-like FHA domain-containing protein; XRCC1-interacting protein 1
Human Swiss Prot No.:	Q8IW19
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	Phospho-APLF (S116) Polyclonal Antibody detects endogenous levels of APLF protein only when phosphorylated at S116.
Storage and Stability:	-20°C/1 year