

Product name:	Kanadaptin Rabbit Polyclonal Antibody
Cat number:	ABN12892
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human NADAP. AA range:421-470
Reactivity:	Human,Mouse
Applications:	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:200-1:1000,ELISA 1:5000-1:20000
Molecular Weight:	85kDa
Purification:	Affinity purification
Form:	Liquid
Buffer:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
Storage:	Store at 4°C short term. Aliquot and store at -20°C for 12 months. Avoid freeze/thaw cycles.
Background:	caution:PubMed:15764369 initially suggested a role in targeting SLC4A1 (kidney anion exchanger 1) to the plasma membrane; it does not seem to do so as it does not interact with SLC4A1 and has no effect on SLC4A1 trafficking.,online information:Band 3 entry,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FHA domain.,subcellular location:Mainly nuclear. Small amounts are found in the cytoplasm.,tissue specificity:Ubiquitously expressed.,caution:PubMed:15764369 initially suggested a role in targeting SLC4A1 (kidney anion exchanger 1) to the plasma membrane; it does not seem to do so as it does not interact with SLC4A1 and has no effect on SLC4A1 trafficking.,online information:Band 3 entry,PTM:Phosphorylated upon DNA damage, probably by ATM or ATR.,similarity:Contains 1 FHA domain.,subcellular location:Mainly nuclear. Small amounts are found in the cytoplasm.,tissue specificity:Ubiquitously expressed.,