

Product name:	Tip5 Rabbit Polyclonal Antibody
Cat number:	ABN18960
Conjugate:	Unconjugated
Size:	100µL
Clone:	Polyclonal
Concentration:	1mg/ml
Host:	Rabbit
Isotype:	IgG
Immunogen:	The antiserum was produced against synthesized peptide derived from human BAZ2A. AA range:1281-1330
Reactivity:	Human,Rat,Mouse
Applications:	WB 1:500-1:2000,IHC 1:50-1:300
Molecular Weight:	210kDa
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:

function: May play a role in transcriptional regulation interacting with ISWI. May serve a specific role in maintaining or altering the chromatin structure of the rDNA locus.,PTM: Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence caution: Contaminating sequence. Potential poly-A sequence.,similarity: Belongs to the WAL family.,similarity: Contains 1 bromo domain.,similarity: Contains 1 DDT domain.,similarity: Contains 1 MBD (methyl-CpG-binding) domain.,similarity: Contains 1 PHD-type zinc finger.,similarity: Contains 4 A.T hook DNA-binding domains.,subcellular location: Colocalizes with the basal RNA polymerase I transcription factor UBF in the nucleolus.,subunit: Together with SMARCA5, it forms a complex termed NoRC (nucleolar remodeling complex).,tissue specificity: Expressed at moderate levels in most tissues analyzed, including heart, brain, placenta, lung, skeletal muscle, kidney and pancreas.,function: May play a role in transcriptional regulation interacting with ISWI. May serve a specific role in maintaining or altering the chromatin structure of the rDNA locus.,PTM: Phosphorylated upon DNA damage, probably by ATM or ATR.,sequence caution: Contaminating sequence. Potential poly-A sequence.,similarity: Belongs to the WAL family.,similarity: Contains 1 bromo domain.,similarity: Contains 1 DDT domain.,similarity: Contains 1 MBD (methyl-CpG-binding) domain.,similarity: Contains 1 PHD-type zinc finger.,similarity: Contains 4 A.T hook DNA-binding domains.,subcellular location: Colocalizes with the basal RNA polymerase I transcription factor UBF in the nucleolus.,subunit: Together with SMARCA5, it forms a complex termed NoRC (nucleolar remodeling complex).,tissue specificity: Expressed at moderate levels in most tissues analyzed, including heart, brain, placenta, lung, skeletal muscle, kidney and pancreas.,