

<b>Product name:</b>	Tip5 Rabbit Polyclonal Antibody
<b>Cat number:</b>	ABN18960
<b>Conjugate:</b>	Unconjugated
<b>Size:</b>	100µL
<b>Clone:</b>	Polyclonal
<b>Concentration:</b>	1mg/ml
<b>Host:</b>	Rabbit
<b>Isotype:</b>	IgG
<b>Immunogen:</b>	The antiserum was produced against synthesized peptide derived from human BAZ2A. AA range:1281-1330
<b>Reactivity:</b>	Human,Rat,Mouse
<b>Applications:</b>	WB 1:500-1:2000,IHC 1:50-1:300
<b>Molecular Weight:</b>	210kDa
<b>Purification:</b>	Affinity purification
<b>Form:</b>	Liquid
<b>Buffer:</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% New type preservative N.
<b>Storage:</b>	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.,