

## 兔抗 Baz2a 多克隆抗体

- 中文名称: 兔抗 Baz2a 多克隆抗体
- 英文名称: Anti-Baz2a rabbit polyclonal antibody
- 别名: TIP5; WALp3
- 抗原: Baz2a
- 储存: 冷冻(-20℃) 避光
- 宿 主: Rabbit
- 反应种属: Human
- 相关类别: 一抗
- 标记物: Unconjugate
- 克隆类型: Unconjugate

## 技术规格

	Essential component of the NoRC (nucleolar remodeling $\ensuremath{c}$
	omplex) complex, a complex that mediates silencing of a
	fraction of rDNA by recruiting histone-modifying enzymes
	and DNA methyltransferases, leading to heterochromatin f
	ormation and transcriptional silencing. In the complex, it
	plays a central role by being recruited to rDNA and by ta
Background:	rgeting chromatin modifying enzymes such as HDAC1, lea
	ding to repress RNA polymerase I transcription. Recruited
	to rDNA via its interaction with TTF1 and its ability to rec
	ognize and bind histone H4 acetylated on 'Lys-16' (H4K16
	ac), leading to deacetylation of H4K5ac, H4K8ac, H4K12ac
	but not H4K16ac. Specifically binds pRNAs, 150-250 nucle
	otide RNAs that are complementary in sequence to the r





	DNA promoter; pRNA-binding is required for heterochrom atin formation and rDNA silencing By similarity.
Applications:	WB
Name of antibody:	Baz2a
Immunogen:	Synthesized peptide derived from internal of human BAZ2 A.
Full name:	bromodomain adjacent to zinc finger domain, 2A
Synonyms :	TIP5; WALp3
SwissProt:	Q9UIF9
WB Predicted band size:	211 kDa
WB Positive control:	Jurkat cells lysate
WB Recommended dilution:	500-3000

