



TRIM32 rabbit pAb

货号	YP-Ab-18101
同位型	IgG
应用	WB
种属	Human;Mouse
靶点	TRIM32
基因名称	TRIM32 HT2A
蛋白名称	E3 ubiquitin-protein ligase TRIM32 (EC 6.3.2.-) (72 kDa Tat-interacting protein) (Tripartite motif-containing protein 32) (Zinc finger protein HT2A)
免疫原	Synthesized peptide derived from human TRIM32
特异性	This antibody detects endogenous levels of TRIM32 at Human, Mouse
组成	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
来源	Polyclonal, Rabbit,IgG
稀释	WB 1:500-2000
纯化工艺	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
分子量	72kD
功能	Has an E3 ubiquitin ligase activity . Ubiquitinates DTNBP1 (dysbindin) and promotes its degradation . May ubiquitinate BBS2 . Ubiquitinates PIAS4/PIASY and promotes its degradation in keratinocytes treated with UVB and TNF-alpha (By similarity). Also acts as a regulator of autophagy by mediating formation of unanchored 'Lys-63'-linked polyubiquitin chains that activate ULK1: interaction with AMBRA1 is required for ULK1 activation . ; (Microbial infection) May play a significant role in mediating the biological activity of the HIV-1 Tat protein in vivo . Binds specifically to the activation domain of HIV-1 Tat and can also interact with the HIV-2 and EIAV Tat proteins in vivo .
细胞定位	Cytoplasm . Localized in cytoplasmic bodies, often located around the nucleus. .
组织表达	Spleen, thymus, prostate, testis, ovary, intestine, colon and skeletal muscle.
浓度	1 mg/ml
储存	-15°C to -25°C/1 year(Do not lower than -25°C)
有关注意事项	Avoid repeated freezing and thawing!
使用建议	This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

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