



TRIM22 rabbit pAb

货号	YP-Ab-17953
同位型	IgG
应用	WB
种属	Human
靶点	TRIM22
基因名称	TRIM22 RNF94 STAF50
蛋白名称	E3 ubiquitin-protein ligase TRIM22 (EC 6.3.2.-) (50 kDa-stimulated trans-acting factor) (RING finger protein 94) (Staf-50) (Tripartite motif-containing protein 22)
免疫原	Synthesized peptide derived from human TRIM22
特异性	This antibody detects endogenous levels of TRIM22 at Human
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	55kD
功能	Interferon-induced antiviral protein involved in cell innate immunity. The antiviral activity could in part be mediated by TRIM22-dependent ubiquitination of viral proteins. Plays a role in restricting the replication of HIV-1, encephalomyocarditis virus (EMCV) and hepatitis B virus (HBV). Acts as a transcriptional repressor of HBV core promoter. May have E3 ubiquitin-protein ligase activity.
细胞定位	Cytoplasm . Nucleus . Nucleus speckle. Nucleus, Cajal body. Localizes predominantly to the nucleus, found in cytoplasm to some extent. Forms distinct nuclear bodies that undergo dynamic changes during cell cycle progression. Nuclear bodies start to form in the early G0/G1 phase but become speckle-like in the S-phase and completely dispersed in mitosis. 35% of TRIM22 nuclear bodies overlap or are found adjacent to Cajal bodies.
组织表达	Strongly expressed in peripheral blood leukocytes, spleen, thymus, and ovary. Expressed at basal levels in other tissues.
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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