



CNOT8 rabbit pAb

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| 货号 | YP-Ab-18005 |
| 同位型 | IgG |
| 应用 | WB |
| 种属 | Human;Mouse |
| 靶点 | CNOT8 |
| 基因名称 | CNOT8 CALIF POP2 |
| 蛋白名称 | CCR4-NOT transcription complex subunit 8 (CAF1-like protein) (CALIFp) (CAF2) (CCR4-associated factor 8) |
| 免疫原 | Synthesized peptide derived from human CNOT8 |
| 特异性 | This antibody detects endogenous levels of CNOT8 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 | 32kD |
| 功能 | Has 3'-5' poly(A) exoribonuclease activity for synthetic poly(A) RNA substrate. Its function seems to be partially redundant with that of CNOT7. Catalytic component of the CCR4-NOT complex which is linked to various cellular processes including bulk mRNA degradation, miRNA-mediated repression, translational repression during translational initiation and general transcription regulation. During miRNA-mediated repression the complex seems also to act as translational repressor during translational initiation. Additional complex functions may be a consequence of its influence on mRNA expression. Associates with members of the BTG family such as TOB1 and BTG2 and is required for their anti-proliferative activity. |
| 细胞定位 | Cytoplasm . Nucleus . |
| 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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