

TRIM25 RABBIT MAB

货号: N263025

产品全名: TRIM25 兔单克隆抗体

基因符号 TRIM25; EFP; RNF147; ZNF147; E3 ubiquitin/ISG15 ligase TRIM25; Estrogen-responsive finger protein; RING finger protein 147; Tripartite motif-containing protein 25; Ubiquitin/ISG15-conjugating enzyme TRIM25; Zinc finger protein 147

UNIPROT ID: Q14258

背景: Functions as an ubiquitin E3 ligase and as an ISG15 E3 ligase. Involved in innate immune defense against viruses by mediating ubiquitination of DDX58. Mediates 'Lys-63'-linked polyubiquitination of the DDX58 N-terminal CARD-like region which is crucial for triggering the cytosolic signal transduction that leads to the production of interferons in response to viral infection.

抗原: A synthetic peptide of human TRIM25

经过测试的应用: WB, ICC/IF, IP

推荐稀释比: WB: 1/500-1/1000 IF: 1/50-1/200 IP: 1/20

种属反应性: Rabbit

克隆性: Rabbit Monoclonal

克隆编号: R06-1H2

分子量: Calculated MW: 71 kDa; Observed MW: 71 kDa

亚型: IgG

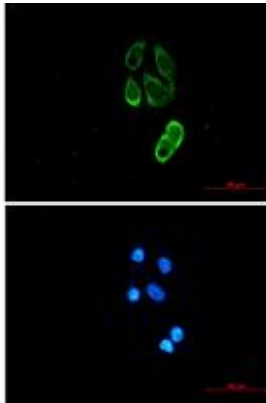
纯化: Affinity Purified

种属反应性: Human, Rat

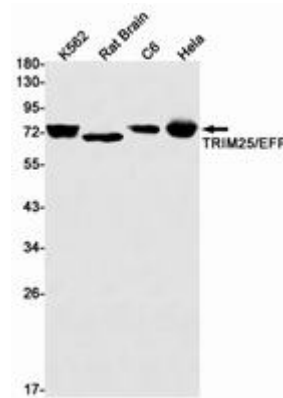
成分: PBS (without Mg²⁺ and Ca²⁺), pH 7.3 containing 50% glycerol, 0.5% BSA and 0.02% sodium azide

研究领域: Cell Biology

储存和运输: Store at -20°C. Avoid repeated freezing and thawing



Immunocytochemistry analysis of TRIM25/EFP (green) in MCF-7 using TRIM25/EFP antibody, and DAPI (blue)



Western blot analysis of TRIM25/EFP in K562, rat Brain, C6, HeLa lysates using TRIM25 antibody.