产品名称：RN167 Rabbit Polyclonal Antibody
产品货号：APRab17262

产品概述（Summary）

产品名称（Production Name）	RN167 Rabbit Polyclonal Antibody
描述（Description）	Rabbit polyclonal Antibody
宿主（Host）	Rabbit
应用（Application）	WB,ELISA
种属反应性（Reactivity）	Human,Mouse,Rat

产品性能（Performance）

偶联物（Conjugation）	Unconjugated
修饰（Modification）	Unmodified
同种型（Isotype）	IgG
克隆（Clonality）	Polyclonal
形式（Form）	Liquid
存放说明（Storage）	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
储存溶液（Buffer）	Liquid in PBS containing 50% glycerol, and 0.02% New type preservative N.
纯化方式（Purification）	Affinity purification

免疫原信息（Immunogen）

基因名（Gene Name）	RNF167 LP2254
别名（Alternative Names）	
基因 ID（Gene ID）	26001.0
蛋白 ID（SwissProt ID）	Q9H6Y7.Synthesized peptide derived from part region of human protein

产品应用（Application）

稀释比（Dilution Ratio）	WB 1:500-1:2000,ELISA 1:5000-1:20000
蛋白分子量（Molecular Weight）	38kDa

研究背景（Background）

ring finger protein 167(RNF167) Homo sapiens RNF167 is an E3 ubiquitin ligase that interacts with TSSC5 (SLC22A18; MIM 602631) and, together with UBCH6 (UBE2E1; MIM 602916), facilitates TSSC5 polyubiquitylation (Yamada and Gorbsky,

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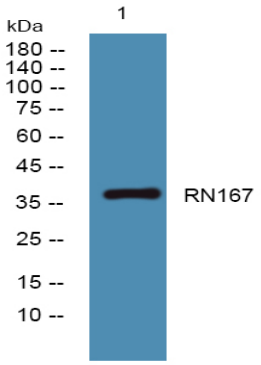
2006 [PubMed 16314844]).[supplied by OMIM, Mar 2008],function:May act as an E3 ubiquitin-protein ligase, or as part of the E3 complex, which accepts ubiquitin from specific E2 ubiquitin-conjugating enzymes, such as UBE2E1, and then transfers it to substrates, such as SLC22A18. May play a role in growth regulation involved in G1/S transition.,pathway:Protein modification; protein ubiquitination.,PTM:Auto-ubiquitinated in vitro in the presence of UBE2D1 and UBE2E1.,similarity:Contains 1 PA (protease associated) domain.,similarity:Contains 1 RING-type zinc finger.,subcellular location:Targeted to cytoplasmic membranes.,subunit:Interacts with SLC22A18.,tissue specificity:Strongly expressed in the kidney and liver (at protein level).,

研究领域（Research Area）

图片（Image Data）



Western blot analysis of lysates from Jarkat cells, primary antibody was diluted at 1:1000, 4°over night

注意事项（Note）

For research use only .