

产品名称: PGLYRP1 Rabbit Polyclonal Antibody
产品货号: APRab16038



产品概述 (Summary)

产品名称 (Production Name)	PGLYRP1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ELISA
种属反应性 (Reactivity)	Human,Rat,Mouse

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, 0.5% protective protein 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)	PGLYRP1
别名 (Alternative Names)	PGLYRP1; PGLYRP; PGRP; TNFSF3L; SBB168; Peptidoglycan recognition protein 1; Peptidoglycan recognition protein short; PGRP-S
基因 ID (Gene ID)	8993.0
蛋白 ID (SwissProt ID)	O75594.The antiserum was produced against synthesized peptide derived from the Internal region of human PGLYRP1. AA range:131-180

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:50-1:300,ELISA 1:2000-1:20000
蛋白分子量 (Molecular Weight)	21kDa

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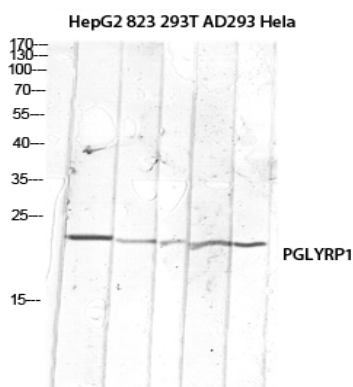
研究背景 (Background)

PGLYRP1 (Peptidoglycan Recognition Protein 1) is a Protein Coding gene. Among its related pathways are TNF Signaling (sino). GO annotations related to this gene include peptidoglycan binding and N-acetylmuramoyl-L-alanine amidase activity. An important paralog of this gene is PGLYRP4. peptidoglycan metabolic process, polysaccharide catabolic process, polysaccharide metabolic process, aminoglycan metabolic process, aminoglycan catabolic process, glycosaminoglycan catabolic process, defense response, immune response, behavior, rhythmic behavior, circadian rhythm, macromolecule catabolic process, peptidoglycan catabolic process, detection of external stimulus, detection of biotic stimulus, response to bacterium, detection of bacterium, carbohydrate catabolic process, circadian sleep/wake cycle process, glycosaminoglycan metabolic process, defense response to bacterium, circadian sleep/wake cycle, regulation of circadian sleep/wake cycle, regulation of circadian rhythm, innate immune response, regulation of circadian sleep/wake cycle, sleep, rhythmic process, circadian behavior, regulation of behavior, defense response to Gram-positive bacterium, detection of stimulus,

研究领域 (Research Area)

Cell Biology; Apoptosis; Receptors; Associated Proteins; Neuroscience; Neurology process; Circadian Rhythm; Hormones; Microbiology; Protein; Human Protein; Defensin; Immunology; Innate Immunity; Cytokines; Cancer; Cell Death

图片 (Image Data)



Western blot analysis of HepG2 823-AV 293T AD293 HeLa lysis using PGLYRP1 antibody. Antibody was diluted at 1:1000.
Secondary antibody was diluted at 1:20000

注意事项 (Note)

For research use only .