

产品名称: PDRG1 Rabbit Polyclonal Antibody
产品货号: APRab15933



产品概述 (Summary)

产品名称 (Production Name)	PDRG1 Rabbit Polyclonal Antibody
描述 (Description)	Rabbit polyclonal Antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,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, 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)	PDRG1
别名 (Alternative Names)	PDRG1; C20orf126; PDRG; p53 and DNA damage-regulated protein 1
基因 ID (Gene ID)	81572.0
蛋白 ID (SwissProt ID)	Q9NUG6.The antiserum was produced against synthesized peptide derived from human PDRG1. AA range:58-107

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:500-1:2000,IHC 1:100-1:300,ICC/IF 1:50-1:200,ELISA 1:20000-1:40000
蛋白分子量 (Molecular Weight)	19kDa

研究背景 (Background)

产品名称: PDRG1 Rabbit Polyclonal Antibody
产品货号: AP Rab15933

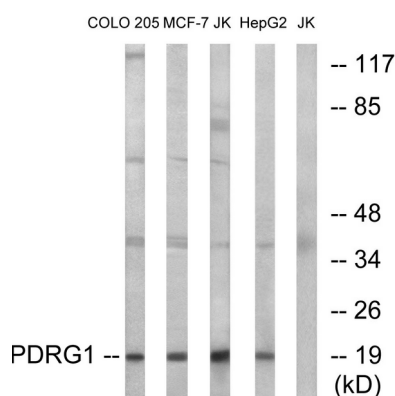


function: May play a role in chaperone-mediated protein folding ., induction: By UV and repressed by TP53/p53 ., similarity: Belongs to the prefoldin subunit beta family ., tissue specificity: Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs ., function: May play a role in chaperone-mediated protein folding ., induction: By UV and repressed by TP53/p53 ., similarity: Belongs to the prefoldin subunit beta family ., tissue specificity: Predominantly expressed in normal testis and exhibits reduced but detectable expression in other organs .,

研究领域 (Research Area)

Epigenetics and Nuclear Signaling; DNA / RNA; DNA Damage & Repair; DNA Damage Response; p53; Signal Transduction; Protein Trafficking; Chaperones; Other Chaperones

图片 (Image Data)

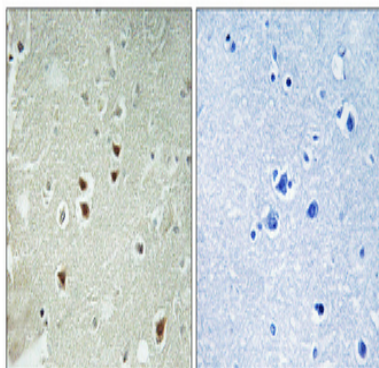


Western blot analysis of lysates from Jurkat, COLO, MCF-7, and HepG2 cells, using PDRG1 Antibody. The lane on the right is blocked with the synthesized peptide.



Western Blot analysis of various cells using PDRG1 Polyclonal Antibody

产品名称: PDRG1 Rabbit Polyclonal Antibody
产品货号: APRab15933



Immunohistochemical analysis of paraffin-embedded Human brain. Antibody was diluted at 1:100 (4°,overnight) . High-pressure and temperature Tris-EDTA,pH8.0 was used for antigen retrieval. Negative contrl (right) obtaned from antibody was pre-absorbed by immunogen peptide.

注意事项 (Note)

For research use only .