

产品名称: PIAS1+PIAS2 Rabbit Monoclonal Antibody
产品货号: AMRe83949



产品概述 (Summary)

产品名称 (Production Name)	PIAS1+PIAS2 Rabbit Monoclonal Antibody
描述 (Description)	Recombinant rabbit monoclonal antibody
宿主 (Host)	Rabbit
应用 (Application)	WB,IHC,ICC/IF,ICC,FC,IP
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)	Monoclonal
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)	Purified antibody in PBS with 0.05% sodium azide,0.05% protective protein and 50% glycerol.
纯化方式 (Purification)	Affinity Purification

免疫原信息 (Immunogen)

基因名 (Gene Name)	PIAS1+PIAS2
别名 (Alternative Names)	PIAS1; PIAS2;;PIAS1/2
基因 ID (Gene ID)	
蛋白 ID (SwissProt ID)	O75925/O75928.A synthesized peptide derived from human PIAS1

产品应用 (Application)

稀释比 (Dilution Ratio)	WB 1:1000-1:2000,IHC 1:100-1:200,ICC/IF 1:50-1:200,ICC 1:50-1:200,FC 1:20-1:100,IP 1:20-1:50
蛋白分子量 (Molecular Weight)	Calculated MW: 72,68 kDa ; Observed MW: 76 kDa

研究背景 (Background)

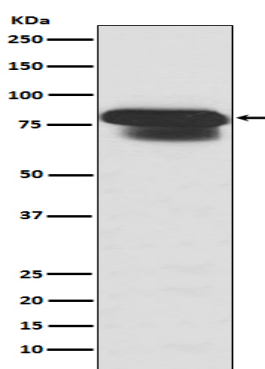
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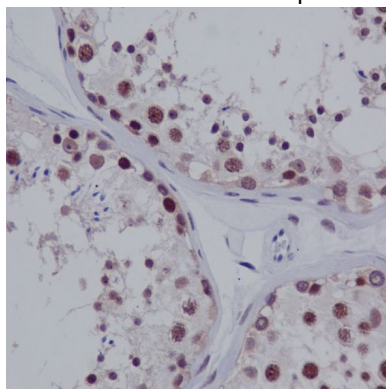
Functions as an E3-type small ubiquitin-like modifier (SUMO) ligase, stabilizing the interaction between UBE2I and the substrate, and as a SUMO-tethering factor. Plays a crucial role as a transcriptional coregulation in various cellular pathways, including the STAT pathway, the p53 pathway and the steroid hormone signaling pathway.

研究领域 (Research Area)

图片 (Image Data)



Western blot analysis of PIAS1+PIAS2+PIAS3 expression in HepG2 cell lysate.



Immunohistochemical analysis of paraffin-embedded human colon, using PIAS1+PIAS2+PIAS3 Antibody.

注意事项 (Note)

For research use only .