— ABLYBIO, Help Your Research

PIAS1+PIAS2 Rabbit mAb

货号: AYM30276

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Monoclonal
预测反应	
应用	WB IHC IF/ICC IP FC
推荐浓度	**WB:** 1:500 - 1:2000 **IHC:** 1:50 - 1:200 **IF/ICC:** 1:50 - 1:200 **IP:** 1:20 - 1:50 **FC:** 1:20 - 1:50
理论分子量	76kDa
实测分子量	76kDa
形式	Liquid
保存条件	Store at -20℃. Avoid freeze / thaw cycles. Buffer: PBS with 0.75% BSA,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	HepG2,Mouse brain
细胞定位	nuclear speck,nucleoplasm,nucleus,PML body
纯化	Affinity purification

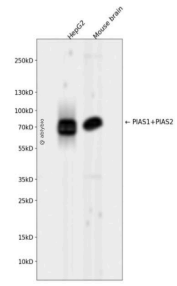
抗原信息

抗原信息	Recombinant fusion protein corresponding to Human PIAS1+PIAS2.

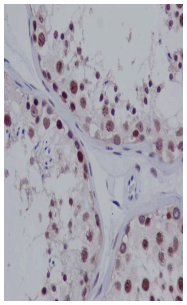
靶点信息

研究背景	This gene encodes a member of the protein inhibitor of activated STAT (PIAS) family. PIAS proteins functio n as SUMO E3 ligases and play important roles in many cellular processes by mediating the sumoylation of target proteins. This protein plays a central role as a transcriptional coregulator of numerous cellular p athways includign the STAT1 and nuclear factor kappaB pathways. Alternate splicing results in multiple tr anscript variants. [provided by RefSeq, Mar 2016]
基因ID	8554, 9063
基因名	PIAS1
Swiss	O75925O75928 (https://www.uniprot.org/uniprotkb/O75925O75928/entry)
别名	PIAS1+PIAS2,PIAS1+PIAS2 Rabbit mAb,PIAS1

产品验证



Western blot analysis of PIAS1+PIAS2 expressed in HepG2,Mouse brain using PIAS1+PIAS2 Rabbit mAb at 1:1000. Secondary antibody: HRP Goat Anti-Rabbit IgG (H+L) at 1:5000. Lysates/proteins: 30ug per lane. Blocking buffer: 5% non-fat dry milk in TBST. Detection: ECL Enhanced Kit. Exposure time: 120s.



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

实验步骤

访问官网浏览详情: www.ablybio.cn (https://www.ablybio.cn//www.ablybio.cn)