

PIAS3 Rabbit pAb

货号: **AYP25491**

产品信息

反应	Human,Mouse,Rat
宿主	Rabbit
克隆性	Polyclonal
预测反应	WB: PK15 , Mus musculus
应用	WB IHC
推荐浓度	WB: 1:500 - 1:1000 IHC: 1:50 - 1:100
理论分子量	68kDa
实测分子量	65-75KDa
形式	Liquid
保存条件	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide,50% glycerol,pH7.3.
偶联物	Unconjugated
阳性对照	293F,Mouse thymus
细胞定位	Cytoplasm,Nucleus
纯化	Affinity purification

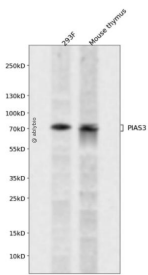
抗原信息

抗原信息	Recombinant fusion protein containing a sequence corresponding to amino acids 452-628 of human PIAS 3 (NP_006090.2).
序列	IESSSDEEDLPPTKKKCSVTSAAIPALPGSKGVLTSQHPSSVLRSPAMGTLGGDFLSSLPLHEYPPAFPLGADIQGLDLFS FLQTESQHYGPSVITSLDEQDALGHFFQYRGTPSHFLGPLAPTLGSSSHCSATPAPPGRVSSIVAPGGALREGHGGPLPSG PSLTGCRSDIISLD

靶点信息

研究背景	This gene encodes a member of the PIAS [protein inhibitor of activated STAT (signal transducer and activator of transcription)] family of transcriptional modulators. The protein functions as a SUMO (small ubiquitin-like modifier)-E3 ligase which catalyzes the covalent attachment of a SUMO protein to specific target substrates. It directly binds to several transcription factors and either blocks or enhances their activity. Alternatively spliced transcript variants of this gene have been identified, but the full-length nature of some of these variants has not been determined.
基因ID	10401
基因名	PIAS3
Swiss	Q9Y6X2
别名	PIAS3;ZMIZ5

产品验证



Western blot analysis of PIAS3 expressed in 293F, Mouse thymus using PIAS3 Rabbit pAb 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.

实验步骤

访问官网浏览详情: www.ablybio.cn