

Product Datasheet

PIAS1 Rabbit Polyclonal Antibody (orb577019)

Description	Rabbit polyclonal antibody to PIAS1
Species/Host	Rabbit
Reactivity	Human
Conjugation	Unconjugated
Tested Applications	WB
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human PIAS1
Target	PIAS1
Preservatives	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Form/Appearance	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Concentration	0.5 mg/ml
Storage	Maintain refrigerated at 2-8°C for up to 2 weeks. For long term storage store at -20°C in small aliquots to prevent freeze-thaw cycles.
Note	For research use only
Protein Sequence	Synthetic peptide located within the following region: LPTTNGSSSGSNSSLVSSNSLRESHSHTVTNRSSTDTASIFGIIPDIISL
Clonality	Polyclonal
MW	72kDa
Uniprot ID	075925

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NCBI**NP_057250****Expiration Date**

12 months from date of receipt.

PIAS1**1 2**

Lanes: Lane 1: Untreated human U251 lysate, Lane 2: IL-1beta treated human U251 lysate, Primary Antibody Dilution: 1:500, Secondary Antibody: Anti-rabbit-HRP, Secondary Antibody Dilution: 1:500, Gene Name: PIAS1.

90 kDa _
65 kDa _
40 kDa _
31 kDa _
22 kDa _



WB Suggested Anti-PIAS1 Antibody Titration: 0.2-1 ug/ml, ELISA Titer: 1:312500, Positive Control: COLO205 cell lysate. There is BioGPS gene expression data showing that PIAS1 is expressed in COLO205.

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