

# Product datasheet for AP23956PU-N

## PIAS3 (C-term) Rabbit Polyclonal Antibody

### **Product data:**

#### OriGene Technologies, Inc.

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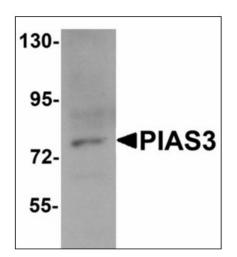
Product Type:	Primary Antibodies
Applications:	ELISA, IHC, WB
Recommended Dilution:	ELISA. Immunohistochemistry on Paraffin Sections: 5 μg/ml. Western Blot: 1 - 2 μg/ml.
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Immunogen:	PIAS3 antibody was raised against synthetic peptide - KLH conjugated
Specificity:	This antibody reacts to the C-term of Protein Inhibitor Of Activated STAT3 (PIAS3).
Formulation:	PBS containing 0.02% sodium azide as preservative State: Purified State: Liquid purfied lg fraction
Concentration:	lot specific
Purification:	Immunoaffinity Chromatography
Conjugation:	Unconjugated
Storage:	Store the antibody undiluted at 2-8°C.
Stability:	Shelf life: one year from despatch.
Gene Name:	protein inhibitor of activated STAT 3
Database Link:	<u>Entrez Gene 83614 RatEntrez Gene 229615 MouseEntrez Gene 10401 Human</u> <u>Q9Y6X2</u>
Synonyms:	FLJ14651; ZMIZ5
Protein Families:	Transcription Factors
Protein Pathways:	Jak-STAT signaling pathway, Pathways in cancer, Small cell lung cancer, Ubiquitin mediated proteolysis



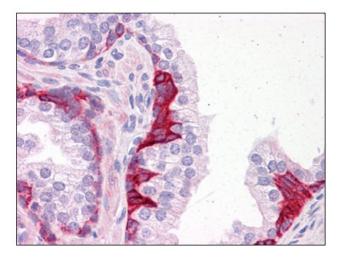
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#### **Product images:**

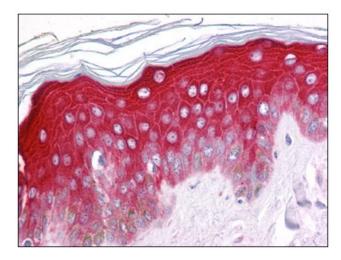


Western blot analysis of PIAS3 in K562 cell lysate with PIAS3 antibody at 1 ug/ml.



Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)

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Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)

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