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Datasheet for ABIN783253
anti-PIAS3 antibody (C-Term)

3 Images

Overview

Quantity:	50 µg
Target:	PIAS3
Binding Specificity:	C-Term
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PIAS3 antibody is un-conjugated
Application:	Western Blotting (WB), Immunohistochemistry (Paraffin-embedded Sections) (IHC (p)), Enzyme Immunoassay (EIA)

Product Details

Immunogen:	PIAS3 antibody was raised against synthetic peptide - KLH conjugated Genename: PIAS3
Specificity:	This antibody reacts to the C-term of Protein Inhibitor Of Activated STAT3 (PIAS3).
Cross-Reactivity (Details):	Species reactivity (expected):Mouse and Rat. Species reactivity (tested):Human.
Purification:	Immunoaffinity Chromatography

Target Details

Target:	PIAS3
Alternative Name:	PIAS3 (PIAS3 Products)

Target Details

Background:	Synonyms: E3 SUMO-protein ligase PIAS3, Protein inhibitor of activated STAT protein 3
Gene ID:	10401
NCBI Accession:	NP_006090
UniProt:	Q9Y6X2
Pathways:	JAK-STAT Signaling

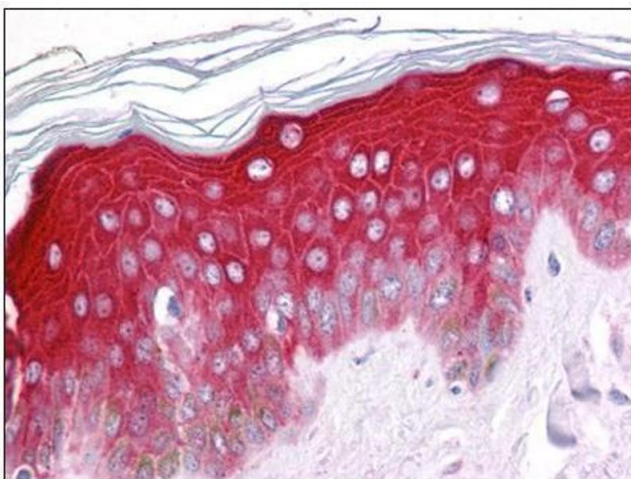
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Restrictions:	For Research Use only

Handling

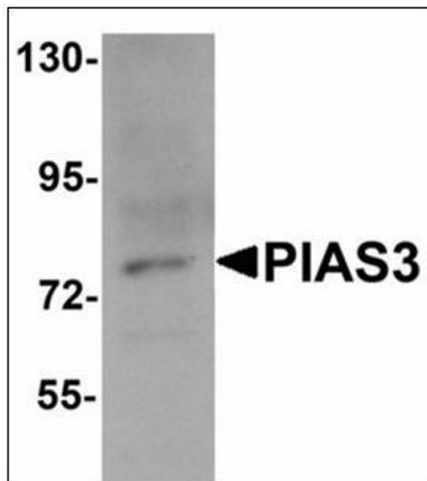
Concentration:	1,0 mg/mL
Buffer:	PBS containing 0.02 % sodium azide as preservative
Preservative:	Sodium azide
Precaution of Use:	This product contains sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	4 °C
Storage Comment:	Store the antibody undiluted at 2-8 °C.

Images



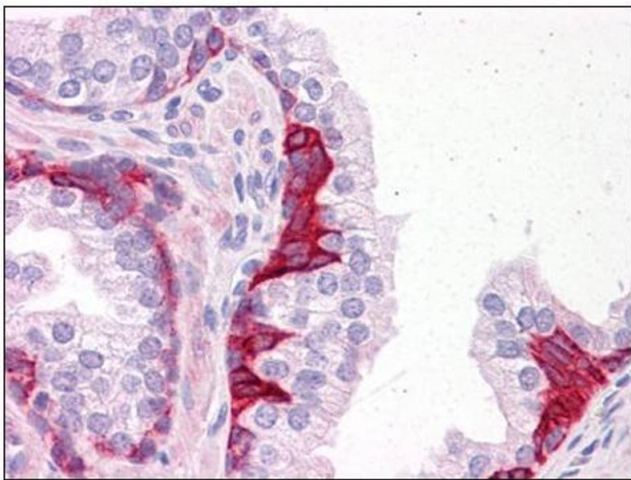
Immunohistochemistry (Paraffin-embedded Sections)

Image 1. Human Skin: Formalin-Fixed, Paraffin-Embedded (FFPE)



Western Blotting

Image 2. Western blot analysis of PIAS3 in K562 cell lysate with PIAS3 antibody at 1 µg/ml.



Immunohistochemistry (Paraffin-embedded Sections)

Image 3. Human Prostate: Formalin-Fixed, Paraffin-Embedded (FFPE)