

Datasheet for ABIN603653
anti-PIAS2 antibody (AA 1-550)



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Overview

Quantity:	100 µg
Target:	PIAS2
Binding Specificity:	AA 1-550
Reactivity:	Human
Host:	Sheep
Clonality:	Polyclonal
Conjugate:	This PIAS2 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Immunogen:	Purified, E. coli-derived recombinant human PIAS2 aa 1-550, Accession# O75928.
Isotype:	IgG
Specificity:	Detects endogenous human PIAS2 in Western blot with an approximate molecular weight of 63-70kD.
Purification:	Immunoaffinity purified

Target Details

Target:	PIAS2
Alternative Name:	PIAS2 / PIASX (PIAS2 Products)
Background:	Name/Gene ID: PIAS2

Target Details

Synonyms: PIAS2, ARIP3, DAB2-interacting protein, DIP, MIZ, MIZ1, PIAS-NY protein, PIASX, PIASX-ALPHA, PIASX-BETA, SIZ2, ZMIZ4, E3 SUMO-protein ligase PIAS2

Gene ID:	9063
UniProt:	O75928
Pathways:	JAK-STAT Signaling , Intracellular Steroid Hormone Receptor Signaling Pathway , Regulation of Intracellular Steroid Hormone Receptor Signaling

Application Details

Application Notes:	Approved: WB (0.1 µg/mL) Usage: Suitable for use in Western blot: 0.1 µg/mL.
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only

Handling

Format:	Lyophilized
Reconstitution:	Sterile 40-50 % glycerol, PBS, 0.02 % sodium azide.
Concentration:	Lot specific
Buffer:	Lyophilized from PBS, 5 % trehalose
Storage:	-20 °C
Storage Comment:	Lyophilized powder may be stored at -20°C. Stable for 1 year at -20°C. Aliquot and store at -20°C. Reconstituted product is stable for 1 year at -20°C.