

Datasheet for ABIN2336229
anti-PITX2 antibody (N-Term)



[Go to Product page](#)

Overview

Quantity:	200 µL
Target:	PITX2
Binding Specificity:	AA 41-71, N-Term
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This PITX2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	PITX2 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 41-71 amino acids from the N-terminal region of human PITX2.
Isotype:	IgG
Cross-Reactivity:	Human
Cross-Reactivity (Details):	Calculated cross reactivity: Hu
Characteristics:	PITX2, NT (PITX2, ARP1, RGS, RIEG, RIEG1, Pituitary homeobox 2, ALL1-responsive protein ARP1, Homeobox protein PITX2, Paired-like homeodomain transcription factor 2, RIEG bicoid-related homeobox transcription factor, Solurshin)
Purification:	Purified by Protein A affinity chromatography.

Target Details

Target:	PITX2
Alternative Name:	PITX2 (PITX2 Products)
NCBI Accession:	NP_700476 , NP_700475 , NP_000316
UniProt:	Q99697
Pathways:	Retinoic Acid Receptor Signaling Pathway , Regulation of Muscle Cell Differentiation , Skeletal Muscle Fiber Development

Application Details

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

Handling

Format:	Liquid
Buffer:	Supplied as a liquid in PBS, pH 7.2, 0.09 % sodium azide.
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:	-20 °C
Storage Comment:	-20°C