

Datasheet for ABIN7448410
anti-ANKRD28 antibody (AA 975-1025)



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Overview

Quantity:	25 µg
Target:	ANKRD28
Binding Specificity:	AA 975-1025
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This ANKRD28 antibody is un-conjugated
Application:	Immunohistochemistry (IHC)

Product Details

Purpose:	Rabbit anti-ANKRD28/PITK IHC Antibody, Affinity Purified
Immunogen:	Between AA 975 and 1025
Isotype:	IgG
Predicted Reactivity:	Rat,Bovine,Horse,Rabbit,Pig,Panda,Orangutan,Monkey,Gorilla,Chimpanzee,White-tufted-ear marmoset,Small-eared galago,Crab-eating macaque,Northern white-cheeked gibbon,Little brown bat,Naked mole rat
Purification:	Affinity Purified

Target Details

Target:	ANKRD28
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Target Details

Alternative Name:	ANKRD28/PITK (ANKRD28 Products)
Background:	Background: ANKRD28/PITK is a regulatory subunit of protein phosphatase-1 (PP1) that targets the PP1 catalytic subunit to nuclear foci to dephosphorylate and modulate the transcriptional activity of heterogeneous nuclear ribonucleoprotein K (hnRNPK). ANKRD28/PITK has been shown to be phosphorylated and regulated by calcium/calmodulin-dependent kinase II-delta (CaMKIIdelta) and glycogen synthase kinase-3 (GSK3).
Gene ID:	23243
NCBI Accession:	NP_056014
UniProt:	O15084

Application Details

Application Notes:	1:100 - 1:500
Restrictions:	For Research Use only

Handling

Concentration:	250 µg/mL
Buffer:	Tris-buffered Saline containing 0.1 % BSA and 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:	4 °C
Expiry Date:	12 months