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Datasheet for ABIN5004641

anti-HIPK3 antibody (AA 401-500) (Alexa Fluor 680)

Overview

Quantity:	100 µL
Target:	HIPK3
Binding Specificity:	AA 401-500
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This HIPK3 antibody is conjugated to Alexa Fluor 680
Application:	Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human HIPK3
Isotype:	IgG
Predicted Reactivity:	Human, Mouse, Rat, Dog, Cow, Sheep, Horse, Chicken, Rabbit
Purification:	Purified by Protein A.

Target Details

Target:	HIPK3
Alternative Name:	HIPK3 (HIPK3 Products)
Background:	Synonyms: FIST3, Androgen receptor interacting nuclear protein kinase, Androgen receptor-

Target Details

interacting nuclear protein kinase, ANPK, DYRK6, Fas interacting serine/threonine protein kinase, Fas-interacting serine/threonine-protein kinase, FIST, Hipk3, HIPK3_HUMAN, homeodomain interacting protein kinase 3, Homeodomain-interacting protein kinase 3, Homolog of protein kinase YAK1, PKY, RP24 297H17.5, YAK1.

Background: Seems to negatively regulate apoptosis by promoting FADD phosphorylation. Enhances androgen receptor-mediated transcription. May act as a transcriptional corepressor for NK homeodomain transcription factors.

Gene ID: 10114

Application Details

Application Notes: IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE, which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months