

## Product datasheet for TA367079S

## **HIPK1 Rabbit Polyclonal Antibody**

## **Product data:**

OriGene Technologies, Inc.

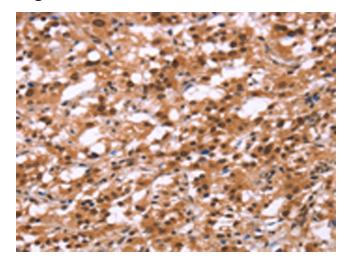
9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human thyroid cancer Predicted cell location: Nucleus
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Synthetic peptide of human HIPK1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	homeodomain interacting protein kinase 1
Database Link:	<u>Entrez Gene 204851 Human</u> <u>Q86Z02</u>
Background:	The protein encoded by this gene belongs to the Ser/Thr family of protein kinases and HIPK subfamily. It phosphorylates homeodomain transcription factors and may also function as a co-repressor for homeodomain transcription factors. Alternative splicing results in four transcript variants encoding four distinct isoforms.
Synonyms:	KIAA0630; MGC26642; MGC33446; MGC33548; Myak; Nbak2; OTTHUMP00000013763; OTTHUMP00000013768

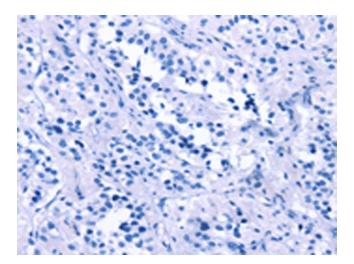


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## **Product images:**

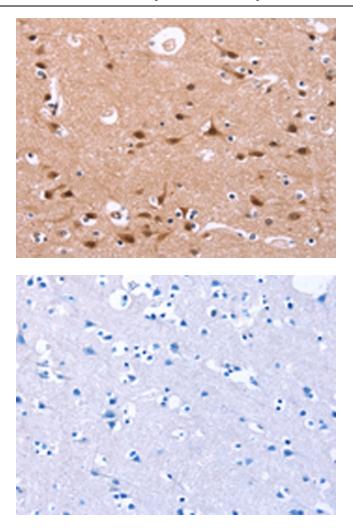


Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367079] (HIPK1 Antibody) at dilution 1/25 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human thyroid cancer tissue using [TA367079] (HIPK1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367079] (HIPK1 Antibody) at dilution 1/25 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human brain tissue using [TA367079] (HIPK1 Antibody) at dilution 1/25, treated with synthetic peptide. (Original magnification: ×200)

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