

Product datasheet for TA371079

CIB2 Rabbit Polyclonal Antibody

Product data:

OriGene Technologies, Inc.

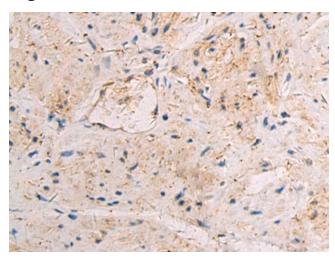
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Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 50-100 Positive control: Human prostate cancer Predicted cell location: Cytoplasm
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human CIB2
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Concentration:	lot specific
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	calcium and integrin binding family member 2
Database Link:	<u>Entrez Gene 10518 Human</u> <u>O75838</u>
Background:	The protein encoded by this gene is similar to that of KIP/CIB, calcineurin B, and calmodulin. The encoded protein is a calcium-binding regulatory protein that interacts with DNA- dependent protein kinase catalytic subunits (DNA-PKcs), and it is involved in photoreceptor cell maintenance. Mutations in this gene cause deafness, autosomal recessive, 48 (DFNB48), and also Usher syndrome 1J (USH1J). Alternative splicing results in multiple transcript variants.
Synonyms:	2810434I23Rik; KIP2

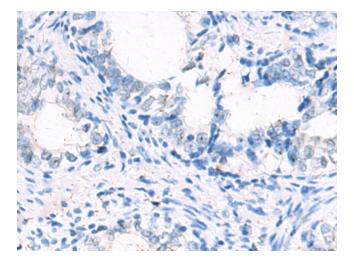


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Product images:

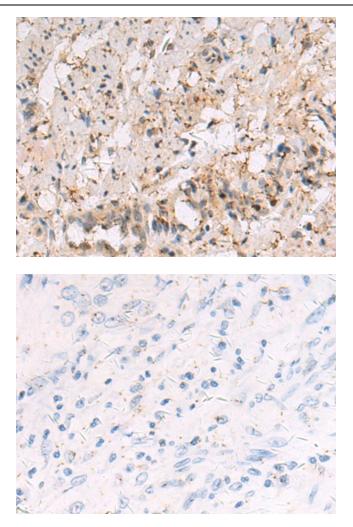


Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA371079 (CIB2 Antibody) at dilution 1/80 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using TA371079 (CIB2 Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371079 (CIB2 Antibody) at dilution 1/80 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using TA371079 (CIB2 Antibody) at dilution 1/80, treated with fusion protein. (Original magnification: ×200)

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