

Product datasheet for TA350779S

MARK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen:Synthetic peptide of human MARK2Formulation:pH7.4 PBS, 0.05% NaN3, 40% Glyceroln

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: microtubule affinity regulating kinase 2

Database Link: NP 059672

Entrez Gene 13728 MouseEntrez Gene 60328 RatEntrez Gene 2011 Human

Q7KZI7

Background: This gene encodes a member of the Par-1 family of serine/threonine protein kinases. The

protein is an important regulator of cell polarity in epithelial and neuronal cells, and also controls the stability of microtubules through phosphorylation and inactivation of several microtubule-associating proteins. The protein localizes to cell membranes. Multiple transcript

variants encoding different isoforms have been found for this gene.

Synonyms: EMK-1; EMK1; PAR-1; Par-1b; Par1b

Protein Families: Druggable Genome, Protein Kinase



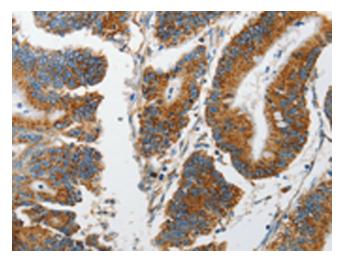
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

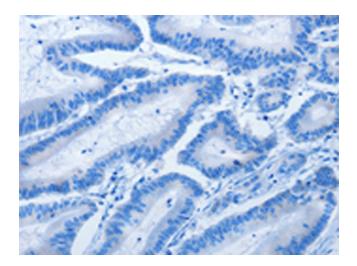
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

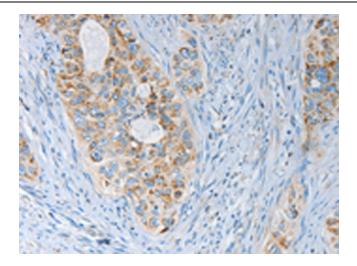


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA350779] (MARK2 Antibody) at dilution 1/15 (Original magnification: ×200)

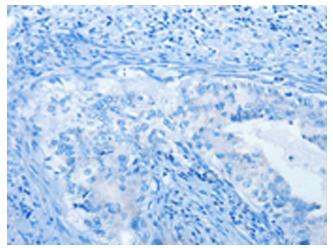


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA350779] (MARK2 Antibody) at dilution 1/15, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA350779] (MARK2 Antibody) at dilution 1/15 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA350779] (MARK2 Antibody) at dilution 1/15, treated with synthetic peptide. (Original magnification: ×200)