

Product datasheet for TA365078

TLK2 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human gastric cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human TLK2

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: tousled like kinase 2

Database Link: Entrez Gene 11011 Human

Q86UE8

Background: This gene encodes a nuclear serine/threonine kinase that was first identified in Arabidopsis.

The encoded protein is thought to function in the regulation of chromatin assembly in the S phase of the cell cycle by regulating the levels of a histone H3/H4 chaperone. This protein is

associated with double-strand break repair of DNA damage caused by radiation.

Pseudogenes of this gene are present on chromosomes 10 and 17. Alternate splicing results

in multiple transcript variants.

Synonyms: MGC44450; PKU-ALPHA



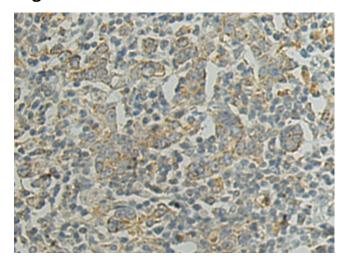
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

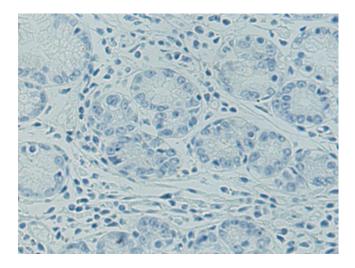
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

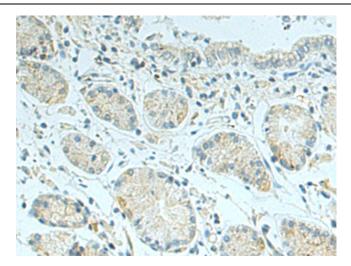


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA365078 (TLK2 Antibody) at dilution 1/110 (Original magnification: ×200)

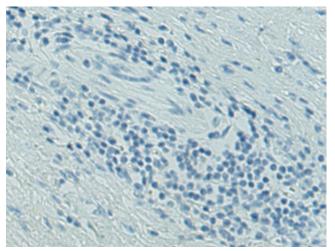


Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using TA365078 (TLK2 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA365078 (TLK2 Antibody) at dilution 1/110 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colorectal cancer tissue using TA365078 (TLK2 Antibody) at dilution 1/110, treated with fusion protein. (Original magnification: ×200)