

Product datasheet for TA322439S

MAP4K1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human brain Predicted cell location: Cytoplasm

Reactivity: Human
Host: Rabbit
Isotype: IgG

Clonality: Polyclonal

Immunogen: Synthetic peptide corresponding to a region derived from 2-15 amino acids of human

mitogen-activated protein kinase kinase kinase kinase 1

Formulation: PBS pH7.3, 0.05% NaN3, 50% glycerol

Purification: Antigen affinity purification

Conjugation: Unconjugated

Storage: Store at -20°C as received.

Stability: Stable for 12 months from date of receipt.

Gene Name: mitogen-activated protein kinase kinase kinase kinase 1

Database Link: NP 009112

Entrez Gene 11184 Human

Q92918

Background: This gene belongs to the protein kinase superfamily; STE Ser/Thr protein kinase family; STE20

subfamily. It plays a role in the response to environmental stress and hematopoietic lineage decisions and growth regulation. Appears to act upstream of the JUN N-terminal pathway.

Synonyms: HPK1

Protein Families: Druggable Genome, Protein Kinase

Protein Pathways: MAPK signaling pathway



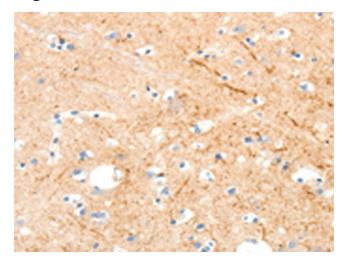
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

CN: techsupport@origene.cn

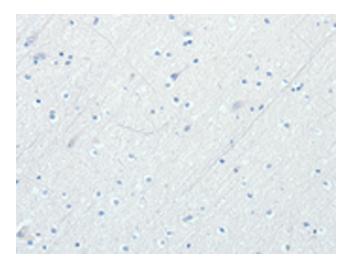
Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com



Product images:

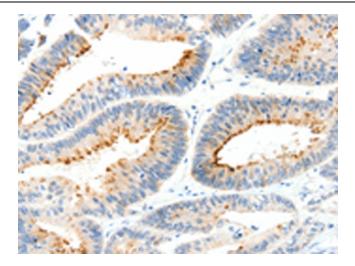


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA322439] (MAP4K1 Antibody) at dilution 1/30 (Original magnification: ×200)

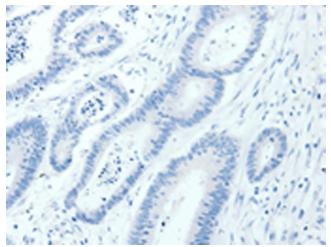


Immunohistochemistry of paraffin-embedded Human brain tissue using [TA322439] (MAP4K1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA322439] (MAP4K1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human colon cancer tissue using [TA322439] (MAP4K1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)