

Product datasheet for TA369099

OriGene Technologies, Inc.

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Estrogen induced gene 121 protein (KIAA1324) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human colon cancer Predicted cell location: Cytoplasm

Reactivity: Human, Mouse

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein of human KIAA1324 **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: KIAA1324

Database Link: Entrez Gene 57535 Human

Q6UXG2

Background: Expression of this gene is induced by estrogen and the encoded protein has been

characterized as a transmembrane protein. The encoded protein has been found in to correlate with survival in certain carcinomas (PMID: 21102415) and may be important for cellular response to stress (PMID: 21072319). Alternative splicing results in multiple transcript

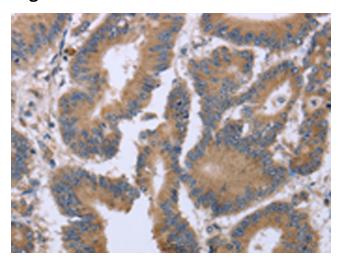
variants.

Synonyms: EIG121; maba1; MGC150624

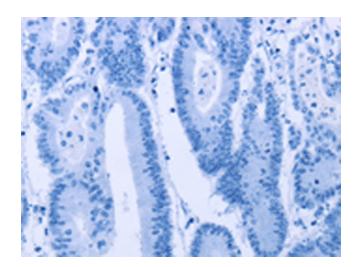




Product images:

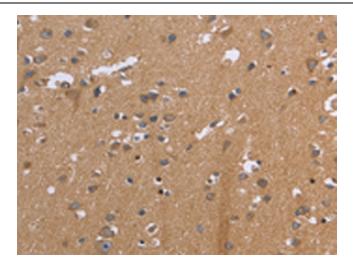


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA369099 (KIAA1324 Antibody) at dilution 1/30 (Original magnification: ×200)

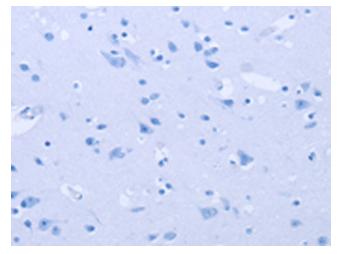


Immunohistochemistry of paraffin-embedded Human colon cancer tissue using TA369099 (KIAA1324 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)





Immunohistochemistry of paraffin-embedded Human brain tissue using TA369099 (KIAA1324 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human brain tissue using TA369099 (KIAA1324 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)