

Product datasheet for TA322507S

MERTK Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 25-100

Positive control: Human cervical cancer

Predicted cell location: Cytoplasm

Reactivity: Human, Mouse, Rat

Host: Rabbit Isotype: IgG

Clonality: Polyclonal

Immunogen: Fusion protein corresponding to C terminal 300 amino acids of human c-mer proto-oncogene

tyrosine kinase

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: MER proto-oncogene, tyrosine kinase

Database Link: NP 006334

Entrez Gene 17289 MouseEntrez Gene 65037 RatEntrez Gene 10461 Human

Q12866

Background: This gene is a member of the MER/AXL/TYRO3 receptor kinase family and encodes a

transmembrane protein with two fibronectin type-III domains; two Ig-like C2-type

(immunoglobulin-like) domains; and one tyrosine kinase domain. Mutations in this gene have been associated with disruption of the retinal pigment epithelium (RPE) phagocytosis pathway

and onset of autosomal recessive retinitis pigmentosa (RP).

Synonyms: c-mer; MER; RP38

Protein Families: Druggable Genome, Protein Kinase, Transmembrane



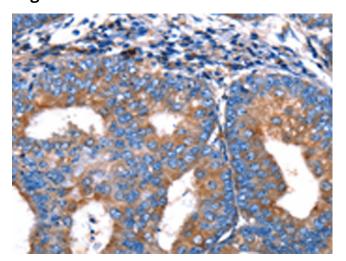
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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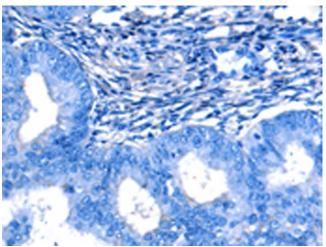
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Product images:



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322507] (MERTK Antibody) at dilution 1/13 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human cervical cancer tissue using [TA322507] (MERTK Antibody) at dilution 1/13, treated with fusion protein. (Original magnification: ×200)