

Product datasheet for TA323782S

ECE1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: IHC

Recommended Dilution: IHC: 50-200

Positive control: Human tonsil 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 endothelin converting

enzyme 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: endothelin converting enzyme 1

Database Link: NP 001388

Entrez Gene 94204 RatEntrez Gene 230857 MouseEntrez Gene 1889 Human

P42892

Background: The protein encoded by this gene is involved in proteolytic processing of endothelin

precursors to biologically active peptides. Mutations in this gene are associated with Hirschsprung disease; cardiac defects and autonomic dysfunction. Alternatively spliced

transcript variants encoding different isoforms have been noted for this gene.

Synonyms: ECE

Protein Families: Druggable Genome, Protease, Transmembrane



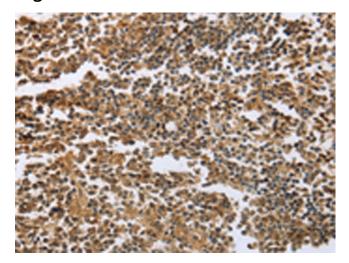
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

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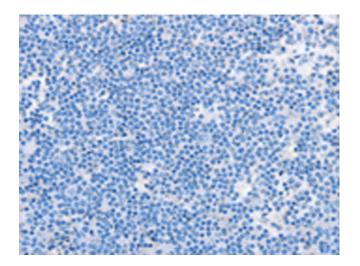
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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA323782] (ECE1 Antibody) at dilution 1/60 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human tonsil tissue using [TA323782] (ECE1 Antibody) at dilution 1/60, treated with fusion protein. (Original magnification: ×200)