

Product datasheet for TA367632

Prokineticin 1 (PROK1) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies IHC **Applications:** IHC: 25-100 Recommended Dilution: Positive control: Human tonsil Predicted cell location: Secreted **Reactivity:** Human, Mouse, Rat Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Synthetic peptide of human PROK1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Concentration:** lot specific Purification: Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: prokineticin 1 Database Link: Entrez Gene 84432 Human P58294 Background: The protein encoded by this gene induces proliferation, migration, and fenestration (the formation of membrane discontinuities) in capillary endothelial cells derived from endocrine glands. It has little or no effect on a variety of other endothelial and non-endothelial cell types. Its expression is restricted to the steroidogenic glands (ovary, testis, adrenal, and placenta), is induced by hypoxia, and often complementary to the expression of vascular endothelial growth factor (VEGF), suggesting that these molecules function in a coordinated manner. Synonyms: EG-VEGF; EGVEGF; Mambakine; PK1; PRK1

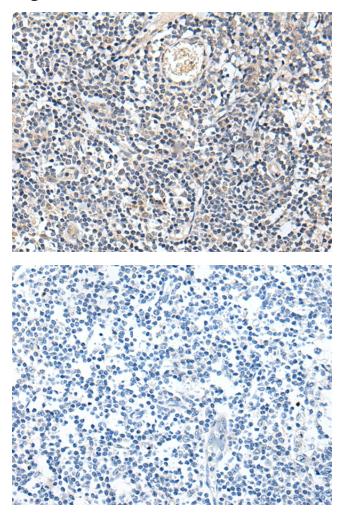
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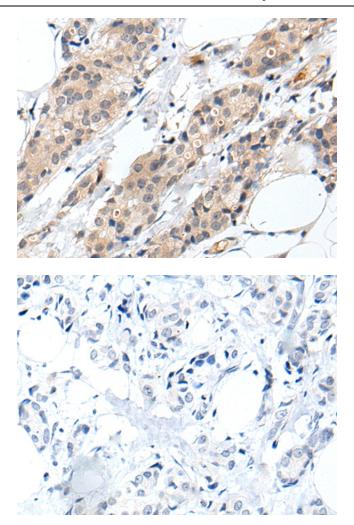
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Product images:



Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA367632 (PROK1 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human tonsil tissue using TA367632 (PROK1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA367632 (PROK1 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human breast cancer tissue using TA367632 (PROK1 Antibody) at dilution 1/30, treated with synthetic peptide. (Original magnification: ×200)

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