

Product datasheet for TA369761S

VSX1 Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies Applications: IHC Recommended Dilution: IHC: 25-100 Positive control: Human lung cancer Predicted cell location: Nucleus **Reactivity:** Human Host: Rabbit Isotype: lgG **Clonality:** Polyclonal Immunogen: Fusion protein of human VSX1 Formulation: pH7.4 PBS, 0.05% NaN3, 40% Glycerol **Purification:** Antigen affinity purification **Conjugation:** Unconjugated Store at -20°C. Storage: Stability: 1 year Gene Name: visual system homeobox 1 Database Link: Entrez Gene 30813 Human Q9NZR4 **Background:** The protein encoded by this gene contains a paired-like homeodomain and binds to the core of the locus control region of the red/green visual pigment gene cluster. The encoded protein may regulate expression of the cone opsin genes early in development. Mutations in this

gene can cause posterior polymorphous corneal dystrophy and keratoconus. Alternatively

spliced transcript variants encoding different isoforms have been described.

Synonyms:

KTCN; PPCD; PPD; RINX



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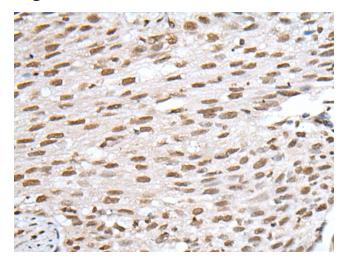
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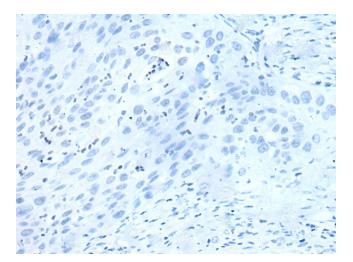
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Product images:

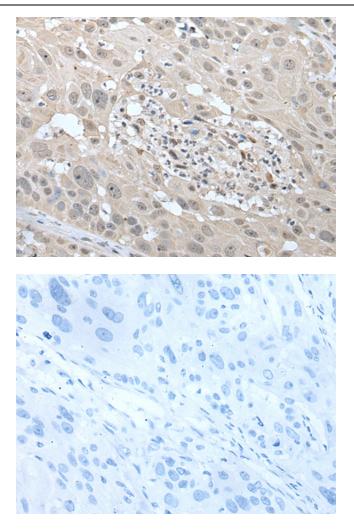


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA369761] (VSX1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA369761] (VSX1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369761] (VSX1 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human esophagus cancer tissue using [TA369761] (VSX1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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