

Product Description

Pioneering GTPase and Oncogene Product Development since 2010

VSX1 RABBIT PAB

Cat.#: S218296

Product Name: Anti-VSX1 Rabbit Polyclonal Antibody
Synonyms: PPD; KTCN; PPCD; RINX; KTCN1; PPCD1; CAASDS
UNIPROT ID: Q9NZR4 (Gene Accession - BC126228)

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.

Immunogen: Fusion protein of human VSX1

Applications: ELISA, IHC

Recommended Dilutions: IHC: 25-100; ELISA: 5000-10000

Host Species: Rabbit

Clonality: Rabbit Polyclonal

Isotype: Immunogen-specific rabbit IgG **Purification:** Antigen affinity purification

Species Reactivity: Human

Constituents: PBS (without Mg2+ and Ca2+), pH 7.4, 150 mM NaCl, 0.05% Sodium Azide and 40%

glycerol

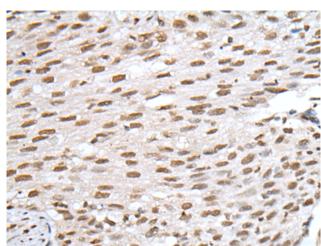
Research Areas: Epigenetics and Nuclear Signaling, Neuroscience

Storage & Shipping: Store at -20°C. Avoid repeated freezing and thawing

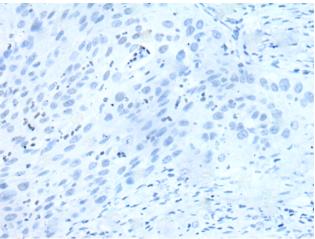


Product Description

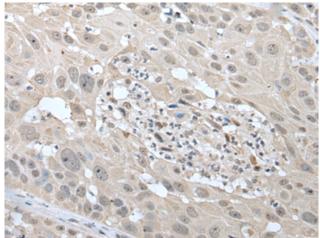
Pioneering GTPase and Oncogene Product Development since 2010



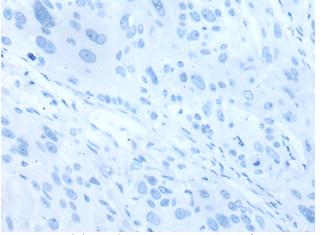
Immunohistochemistry analysis of paraffin embedded Human lung cancer tissue using 218296(VSX1 Antibody) at a dilution of 1/30(Nucleus).



In comparision with the IHC on the left, the same paraffin-embedded Human lung cancer tissue is first treated with the fusion protein and then with 218296(Anti-VSX1 . Antibody) at dilution 1/30.



The image on the left is immunohistochemistry of paraffinembedded Human esophagus cancer tissue using 218296(Anti-VSX1 Antibody) at a dilution protein and then with D224117(Anti-VSX1 of 1/30.



In comparision with the IHC on the left, the same paraffin-embedded Human esophagus cancer tissue is first treated with fusion Antibody) at dilution 1/30.