

## Product datasheet for TA365448S

## VSX1 Rabbit Polyclonal Antibody

## **Product data:**

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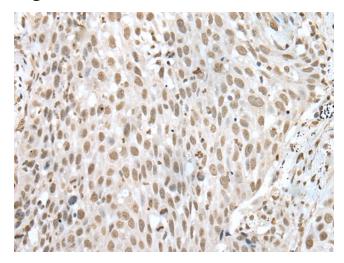
OriGene Technologies, Inc. 9620 Medical Center Drive, Ste 200

Product Type:	Primary Antibodies
Applications:	IHC
Recommended Dilution:	IHC: 25-100 Positive control: Human lung cancer Predicted cell location: Nucleus
Reactivity:	Human
Host:	Rabbit
lsotype:	lgG
Clonality:	Polyclonal
Immunogen:	Fusion protein of human VSX1
Formulation:	pH7.4 PBS, 0.05% NaN3, 40% Glycerol
Purification:	Antigen affinity purification
Conjugation:	Unconjugated
Storage:	Store at -20°C.
Stability:	1 year
Gene Name:	visual system homeobox 1
Database Link:	<u>Entrez Gene 30813 Human</u> <u>Q9NZR4</u>
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

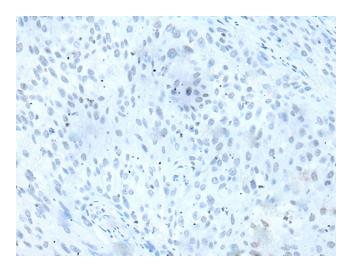


This product is to be used for laboratory only. Not for diagnostic or therapeutic use. ©2022 OriGene Technologies, Inc., 9620 Medical Center Drive, Ste 200, Rockville, MD 20850, US **ORIGENE** VSX1 Rabbit Polyclonal Antibody – TA365448S

## **Product images:**

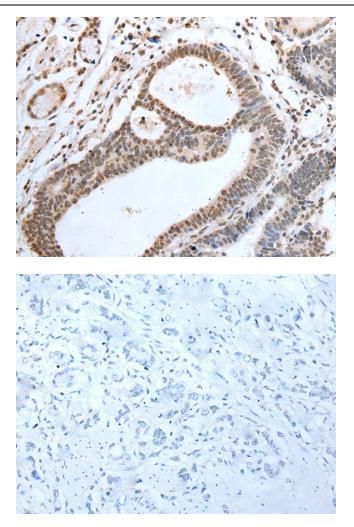


Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA365448] (VSX1 Antibody) at dilution 1/30 (Original magnification: ×200)



Immunohistochemistry of paraffin-embedded Human lung cancer tissue using [TA365448] (VSX1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365448] (VSX1 Antibody) at dilution 1/30 (Original magnification: ×200)

Immunohistochemistry of paraffin-embedded Human gastric cancer tissue using [TA365448] (VSX1 Antibody) at dilution 1/30, treated with fusion protein. (Original magnification: ×200)

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