

Datasheet for ABIN2798991
anti-VSX1 antibody (Center)



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Overview

Quantity:	400 µL
Target:	VSX1
Binding Specificity:	AA 125-154, Center
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This VSX1 antibody is un-conjugated
Application:	Western Blotting (WB)

Product Details

Purpose:	Rabbit Anti-Human VSX1 (Center) Antibody
Immunogen:	This VSX1 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 125-154 amino acids from the Central region of human VSX1.
Isotype:	Ig Fraction

Target Details

Target:	VSX1
Alternative Name:	VSX1 (VSX1 Products)
Background:	Target Description: VSX1 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

Target Details

	cause posterior polymorphous corneal dystrophy and keratoconus. Gene Symbol: VSX1
Molecular Weight:	38431 Da
Gene ID:	30813
UniProt:	Q9NZR4

Application Details

Application Notes:	Western Blot Recommended Dilutions WB: 1:1000VSX1 Antibody (Center) .
Restrictions:	For Research Use only

Handling

Format:	Liquid
Concentration:	0.300 mg/mL
Storage:	4 °C,-20 °C
Storage Comment:	2-8°C (short-term), -20°C (long-term)