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Product datasheet for TA329972

Vsx1 Rabbit Polyclonal Antibody

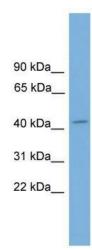
Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Mouse
Host:	Rabbit
lsotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for anti-Vsx1 antibody: synthetic peptide corresponding to a region of Mouse. Synthetic peptide located within the following region: RSRSRALAPGCPPTGSRLRSFAINDLLGLEADLPTPAEPGLRSNSGDPAE
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	39 kDa
Gene Name:	visual system homeobox 1
Database Link:	<u>NP_473409</u> <u>Entrez Gene 114889 Mouse</u> <u>Q91V10</u>
Background:	Vsx1 binds to the 37-bp core of the locus control region (LCR) of the red/green visual pigment gene cluster. Vsx1 may regulate the activity of the LCR and the cone opsin genes at earlier stages of development.
Synonyms:	KTCN; PPCD; PPD; RINX
Note:	Immunogen sequence homology: Rat: 100%; Mouse: 100%



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Product images:



WB Suggested Anti-Vsx1 Antibody Titration: 0.2-1 ug/ml; Positive Control: Mouse Spleen

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