For Research Use Only

VSX1 Polyclonal antibody

Catalog Number:23566-1-AP



Size:		Antigen affinity purification
700 µ g/ml Source:	GeneID (NCBI): 30813 UNIPROT ID:	Recommended Dilutions: WB 1:200-1:1000 IF-P 1:50-1:500
Isotype: IgG	Full Name: visual system homeobox 1	
AG19222	365 aa, 38 kDa Observed MW: 70 kDa	
Tested Applications: IF/ICC, WB,ELISA		Controls: se eye tissue, Raji cells
Species Specificity: human, mouse	IF-P : mouse eye tissue,	
transcription factors locating to the studies. VSX1 is considered impor (PMID:21139977). And previous st proliferation, differentiation and f Vsx1 express in embryonic cranio	e nucleus. Mutations in the VSX1 gen- tant in ocular development and is par udies have identified that Vsx1 partio functional maintenance of bipolar cel facial, adult corneal, and adult retina	e in keratoconus have been reported in mar rticularly involved in the developing corner cipates in regulating retinal progenitor ls (PMID:25150888).It was demonstrated th l cDNA libraries.VSX1 mRNA has been found
Storage Buffer:	·	
	 Rabbit Isotype: IgG Immunogen Catalog Number: AG19222 Tested Applications: IF/ICC, WB,ELISA Species Specificity: human, mouse VSX1(visual system homeobox 1) transcription factors locating to th studies. VSX1 is considered impor (PMID:21139977). And previous st proliferation, differentiation and 1 Vsx1 express in embryonic cranio in the outer tier of the inner nucle Storage: Store at -20°C. Stable for one year Storage Buffer: PBS with 0.02% sodium azide and 	Rabbit Q9NZR4 Isotype: Full Name: IgG visual system homeobox 1 Immunogen Catalog Number: Calculated MW: AG19222 365 aa, 38 kDa Observed MW: 70 kDa Tested Applications: Positive Q IF/ICC, WB,ELISA WB : mou Species Specificity: IF-P : mod human, mouse IF-P : mod VSX1(visual system homeobox 1) is a member of the Vsx1 group of vertranscription factors locating to the nucleus. Mutations in the VSX1 gend studies. VSX1 is considered important in ocular development and is part (PMID:21139977). And previous studies have identified that Vsx1 partities proliferation, differentiation and functional maintenance of bipolar cell Vsx1 express in embryonic craniofacial, adult corneal, and adult retina in the outer tier of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the construction of the inner nuclear layer of the human retina and the constructi

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Selected Validation Data



Immunofluorescent analysis of (4% PFA) fixed mouse eye tissue using 23566-1-AP (VSX1 antibody) at dilution of 1:100 and CoraLite488-Conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



mouse eye tissue were subjected to SDS PAGE followed by western blot with 23566-1-AP (VSX1 Antibody) at dilution of 1:300 incubated at room temperature for 1.5 hours.