

Product Datasheet

Bestrophin 1 Antibody (1C2) H00007439-M01

Unit Size: 0.1 mg

Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.

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H00007439-M01**Bestrophin 1 Antibody (1C2)**

Product Information	
Unit Size	0.1 mg
Concentration	Concentrations vary lot to lot. See vial label for concentration. If unlisted please contact technical services.
Storage	Aliquot and store at -20C or -80C. Avoid freeze-thaw cycles.
Clonality	Monoclonal
Clone	1C2
Preservative	No Preservative
Isotype	IgG1 Kappa
Purity	IgG purified
Buffer	PBS (pH 7.4)

Product Description	
Description	Quality control test: Antibody Reactive Against Recombinant Protein.
Host	Mouse
Gene ID	7439
Gene Symbol	BEST1
Species	Human
Specificity/Sensitivity	VMD2 - vitelliform macular dystrophy 2 (Best disease, bestrophin)
Immunogen	VMD2 (AAH41664 361 a.a. - 460 a.a.) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa. LHEGLPKNHKAAKQNVRGQEDNKAWKLKAVDAFKSAPLYQRPGYYSSAPQTPL SPTPMFFPLEPSAPSKLHSVTGIDTKDKSLKTVSSGAKKSFELLSESD
Notes	This product is produced by and distributed for Abnova, a company based in Taiwan.

Product Application Details	
Applications	Western Blot, ELISA
Recommended Dilutions	Western Blot, ELISA
Application Notes	Antibody reactivity against Recombinant Protein with GST tag on ELISA and WB. GST tag alone is used as a negative control.

Publications

Marmorstein AD, Cross HE, Peachey NS. Functional roles of bestrophins in ocular epithelia. Prog Retin Eye Res 2009-05-01 [PMID: 19398034] (WB, Human)





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Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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