

Antibodies Product Datasheet

Product Name:	Bestrophin-1 Antibody
Catalog Number:	C47488
Reactivity:	Human, Rat, Mouse
Applications:	WB, IHC-p, IF(paraffin section)
Dilutions:	Western Blot: 1/500 - 1/2000. Immunohistochemistry: 1/100 - 1/300. ELISA: 1/40000. Not yet tested in other applications.
Modification:	Unmodified/Total
Source:	Polyclonal Rabbit
Purification:	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
Immunogen:	Synthetic Peptide of Bestrophin-1
Concentration:	1 mg/ml
Gene Name:	BEST1
Protein Name:	Bestrophin-1 (TU15B) (Vitelliform macular dystrophy protein 2)
Other Name:	Bestrophin-1 (TU15B) (Vitelliform macular dystrophy protein 2); YM3489
Human Swiss Prot No.:	O76090
Formulation:	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Specificity:	The antibody detects endogenous Bestrophin-1 protein
Storage and Stability:	-20°C/1 year