

BEST2 Polyclonal Antibody

Cat No: HR1AP9317

For research use only

Overview

Product Name	BEST2 Polyclonal Antibody
Source	Rabbit
Applications	WB,IHC-p
Species Reactivity	Mouse,Rat
Recommended Dilutions	
Immunogen	
Species	Rabbit
Storage	-20°C/1 year
Isotype	
Clonality	
Concentration	
Observed band	50kDa
GeneID?Human?	BEST2
Human Swiss-Prot No.	
Cellular localization	
Alternative Names	Bestrophin-2; Vitelliform macular dystrophy 2-like protein 1
Background	<p>bestrophin 2(BEST2) Homo sapiens This gene is a member of the bestrophin gene family of anion channels. Bestrophin genes share a similar gene structure with highly conserved exon-intron boundaries, but with distinct 3' ends. Bestrophins are transmembrane proteins that contain a homologous region rich in aromatic residues, including an invariant arg-phe-pro motif. Mutation in one of the family members (bestrophin 1) is associated with vitelliform macular dystrophy. The bestrophin 2 gene is mainly expressed in the retinal pigment epithelium and colon. [provided by RefSeq, Jul 2008],</p>