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Datasheet for ABIN7111983
anti-Bestrophin 1 antibody

Overview

Quantity:	100 µg
Target:	Bestrophin 1 (BEST1)
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This Bestrophin 1 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	bestrophin 1
Clone:	2C8
Isotype:	IgG2a
Purification:	Protein A+G purification
Purity:	≥95 % as determined by SDS-PAGE

Target Details

Target:	Bestrophin 1 (BEST1)
Alternative Name:	BEST1 (BEST1 Products)
Background:	Synonyms:VMD2 Background:Forms calcium-sensitive chloride channels. Highly permeable to bicarbonate.

Target Details

Molecular Weight: 68 kDa

Gene ID: 7439

UniProt: [O76090](#)

Application Details

Application Notes: WB: 1:500-1:2000

Restrictions: For Research Use only

Handling

Format: Liquid

Buffer: PBS with 0.02 % sodium azide and 50 % glycerol pH 7.3,

Preservative: Sodium azide

Precaution of Use: This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

Storage: -20 °C

Storage Comment: -20°C for 12 months (Avoid repeated freeze / thaw cycles.)

Expiry Date: 12 months