



US Biological (antibodypab)

84-1663-75 [取扱停止] KCE1L, ID (KCNE1L, AMMEC R2, Potassium voltage-gated channel subfamily E member 1-like protein, AMME syndrome candidate gene 2 protein) (APC) 200ul 037283-APC



アズワン品番 84-1663-75

型番 037283-APC

入り数 1個

標準価格 -円

取扱停止



特徴

Voltage-gated potassium (Kv) channels represent the most complex class of voltage-gated ion channels from both functional and structural standpoints.

Their diverse functions include regulating neurotransmitter release, heart rate, insulin secretion, neuronal excitability, epithelial electrolyte transport, smooth muscle contraction, and cell volume.

This gene encodes a membrane protein which has sequence similarity to the KCNE1 gene product, a member of the potassium channel, voltage-gated, isk-related subfamily. This intronless gene is deleted in AMME contiguous gene syndrome and may be involved in the cardiac and neurologic abnormalities found in the AMME contiguous gene syndrome.

Applications: Suitable for use in Western Blot, FLISA

Recommended Dilution: FLISA: 1:1,000 Western Blot: 1:100-500

Storage and Stability: Store product at 4°C in the dark.

DO NOT FREEZE! Stable at 4°C for 12 months after receipt as an undiluted liquid.

Dilute required amount only prior to immediate use.

Further dilutions can be made in assay buffer.

Caution: APC conjugates are sensitive to light.

For maximum recovery of product, centrifuge the original vial prior to removing the cap.

Note: Applications are based on unconjugated antibody.

仕様

Size: 200ul

Host: rabbit

Source Antibody: human

Grade: Affinity Purified

Purity: Purified by Protein A affinity chromatography.

Form: Supplied as a liquid in PBS, pH 7.2, 0.09% sodium azide and a stabilizer. Labeled with Allophycocyanin (APC).

Specificity: Human

Isotype: IgG

Calc Applications Abbrev: FLISA WB

Calc Crossreactivity: Hu

Immunogen: KCE1L antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 74~104 amino acids from the Central region of human KCE1L.

Shelf Life: 6 months

Swiss Prot Number: Q9UJ90

EU Commodity Code: 30021010

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