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Datasheet for ABIN2611232
anti-KCNQ5 antibody (AA 833-933)

Overview

Quantity:	100 µg
Target:	KCNQ5
Binding Specificity:	AA 833-933
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Conjugate:	This KCNQ5 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA

Product Details

Immunogen:	Partial recombinant (aa833-933) from human KCNQ5 (NP_062816) with GST tag. MW of the GST tag alone is 26 KDa. Type of Immunogen: Recombinant protein
Isotype:	IgG2a kappa
Specificity:	Human KCNQ5
Purification:	Affinity purified

Target Details

Target:	KCNQ5
Alternative Name:	KCNQ5 (KCNQ5 Products)

Target Details

Background: Name/Gene ID: KCNQ5
Subfamily: Potassium channel - KCNQ
Family: Ion Channel

Synonyms: KCNQ5, KQT-like 5, Kv7.5, Potassium channel protein

Gene ID: 56479

NCBI Accession: [NP_062816](#)

Application Details

Application Notes: Optimal working dilution should be determined by the investigator.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: Lot specific

Buffer: PBS, pH 7.2.

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: May be stored at 4°C for short-term only. Aliquot to avoid freeze-thaw cycles. Store at -20°C.
Aliquots are stable for at least 1 year.