

Datasheet for ABIN5618146  
**anti-KCNQ3 antibody (pThr246)**



[Go to Product page](#)

## Overview

Quantity:	100 µg
Target:	KCNQ3
Binding Specificity:	pThr246
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNQ3 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

## Product Details

Immunogen:	KCNQ3 antibody was raised in Rabbit using a synthesized phosphopeptide derived from human KCNQ3 around the phosphorylation site of threonine 246 (G-G-TP-W-K) as the immunogen
Isotype:	IgG
Specificity:	KCNQ3 antibody (Thr246) detects endogenous levels of KCNQ3 only when phosphorylated at threonine 246
Cross-Reactivity (Details):	Mouse, Rat - Reactive with proteins phosphorylated as follows: Human: Thr246, Mouse: Thr247, Rat: Thr247
Characteristics:	Rabbit polyclonal KCNQ3 antibody (Thr246)
Purification:	KCNQ3 antibody was purified by affinity chromatography

## Target Details

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Target: KCNQ3

Alternative Name: KCNQ3 ([KCNQ3 Products](#))

## Application Details

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Application Notes: IHC: 1:50 - 1:100, ELISA: 1:20000

Restrictions: For Research Use only

## Handling

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Format: Liquid

Buffer: Supplied in liquid format, PBS buffer, pH 7.4, 150 mM NaCl with added preservative 0.02 % sodium azide and 50 % glycerol

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: Aliquot and store at -20 deg C. Avoid repeated freeze thaw cycles