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Datasheet for ABIN7094637  
**anti-KCNQ2 antibody (Internal Region)**

### Overview

Quantity:	100 µL
Target:	KCNQ2
Binding Specificity:	Internal Region
Reactivity:	Human, Rat, Mouse
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This KCNQ2 antibody is un-conjugated
Application:	Western Blotting (WB), ELISA, Immunofluorescence (IF), Immunocytochemistry (ICC)

### Product Details

Immunogen:	A synthesized peptide derived from human KCNQ2, corresponding to a region within the internal amino acids.
Isotype:	IgG
Specificity:	KCNQ2 Antibody detects endogenous levels of total KCNQ2.
Predicted Reactivity:	Pig,Horse,Chicken

### Target Details

Target:	KCNQ2
Alternative Name:	KCNQ2 ( <a href="#">KCNQ2 Products</a> )
Gene ID:	3785

## Target Details

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UniProt: [O43526](#)

## Application Details

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Application Notes: IF/ICC 1:100-1:500, WB 1:500-1:2000, ELISA(peptide) 1:20000-1:40000

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Restrictions: For Research Use only

## Handling

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Format: Liquid

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Buffer: Rabbit IgG in phosphate buffered saline , pH 7.4, 150 mM NaCl, 0.02 % sodium azide and 50 % glycerol.

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Preservative: Sodium azide

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

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Storage: -20 °C

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Storage Comment: Store at -20 °C. Stable for 12 months from date of receipt.

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Expiry Date: 12 months