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Datasheet for ABIN1944442  
**anti-TRPC4 antibody (AA 812-840) (Biotin)**

## Overview

Quantity:	200 µL
Target:	TRPC4
Binding Specificity:	AA 812-840
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPC4 antibody is conjugated to Biotin
Application:	Western Blotting (WB), ELISA

## Product Details

Isotype:	IgG
Specificity:	This TRPC4 antibody is generated from rabbits immunized with a KLH conjugated synthetic peptide between 812-840 amino acids from the C-terminal region of human TRPC4.
Purification:	Affinity purified

## Target Details

Target:	TRPC4
Alternative Name:	TRPC4 ( <a href="#">TRPC4 Products</a> )
Background:	Name/Gene ID: TRPC4 Subfamily: Calcium channel - TRP Family: Ion Channel

## Target Details

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Synonyms: TRPC4, CCE1, HTRP-4, HTRP4, TRP4, STRPC4, Trrp4, Trp-related protein 4

Gene ID: 7223

## Application Details

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Application Notes: Approved: ELISA, WB

Usage: The applications listed have been tested for the unconjugated form of this product.  
Other forms have not been tested.

Comment: Target Species of Antibody: Human

Restrictions: For Research Use only

## Handling

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Format: Liquid

Concentration: Lot specific

Buffer: PBS, no preservatives added

Preservative: Without preservative

Handling Advice: Aliquot to avoid repeated freezing and thawing.

Storage: 4 °C, -20 °C

Storage Comment: Short term: store at 4°C. Long term: aliquot and store -20°C for up to 6 months. Avoid freeze-thaw cycles. Protect from light.

Expiry Date: 6 months