## antibodies .- online.com





Datasheet for ABIN2575857

## anti-TRPC4 antibody (AA 812-840)



## Overview

Background:

Quantity:	200 μL
Target:	TRPC4
Binding Specificity:	AA 812-840
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPC4 antibody is un-conjugated
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 (TRPC4 Products)

Name/Gene ID: TRPC4

Family: Ion Channel

Subfamily: Calcium channel - TRP

	Synonyms: TRPC4, CCE1, HTRP-4, HTRP4, TRP4, STRPC4, Trrp4, Trp-related protein 4
Gene ID:	7223
Application Details	
	Appressed, FUOA (1,1000) IMD (1,100 - 1,F00)
Application Notes:	Approved: ELISA (1:1000), WB (1:100 - 1:500)
Comment:	Target Species of Antibody: Human
Restrictions:	For Research Use only
Handling	
Format:	Liquid
Concentration:	Lot specific
Buffer:	PBS, pH 7.2, 0.09 % sodium azide.
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which
	should be handled by trained staff only.
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 1 year.