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anti-TRPC1 antibody (AA 710-750) (Biotin)



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Quantity:	100 μL
Target:	TRPC1
Binding Specificity:	AA 710-750
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This TRPC1 antibody is conjugated to Biotin
Application:	ELISA

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from human TRPC1	
Isotype:	IgG	
Cross-Reactivity:	Human	
Predicted Reactivity:	Mouse,Rat,Dog,Cow,Pig,Horse,Chicken,Rabbit	
Purification:	Purified by Protein A.	

Target Details

Target:	TRPC1	
Alternative Name: TRPC1 (TRPC1 Products)		
Background: Synonyms: TRPC1_HUMAN, Short transient receptor potential channel 1, TrpC1, Tr		

receptor protein 1, TRP-1, TRP 1, TRP 1 protein, TRP1, TRP1 protein, .HTRP 1, HTRP1, MGC133334, MGC133335, Mtrp1, Transient receptor potential cation channel subfamily C member 1, Transient receptor potential channel 1, Trp related protein 1, TRPC1, Trpc1 transient receptor potential cation channel subfamily C member 1.

Background: The protein encoded by this gene is a membrane protein that can form a non-selective channel permeable to calcium and other cations. The encoded protein appears to be induced to form channels by a receptor tyrosine kinase-activated phosphatidylinositol second messenger system and also by depletion of intracellular calcium stores. Two transcript variants encoding different isoforms have been found for this gene. [provided by RefSeq, Oct 2011].

Application Details

Application Notes:	ELISA 1:500-1000	
Restrictions:	For Research Use only	

Handling

Format:	Liquid
Concentration:	1 μg/μL
Buffer:	Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 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:	Store at -20°C for 12 months.
Expiry Date:	12 months