



## **Product Datasheet**

## TRPC4 Antibody (orb180696)

Description	TRPC4 Antibody	1 2 3 250KD-
Species/Host	Rabbit	130KD-
Reactivity	Human	70KD - 55KD -
Conjugation	Unconjugated	35KD - 25KD -
Tested Applications	WB	WB analysis using Anti-
Immunogen	A synthetic peptide corresponding to a sequence at the C- terminus of human TRPC4 (961-977aa LNLPDTVTHEDYVTTRL).	TRPC4 Antibody.La
Form/Appearance	Lyophilized	
Concentration	Adding 0.2 ml of distilled water will yield a concentration of 500 $\mu$ g/ml.	
Storage	Store at -20°C for one year from date of receipt. After reconstitution, at 4°C for one month. It can also be aliquotted and stored frozen at -20°C for six months. Avoid repeated freeze-thaw cycles.	
Note	For research use only	
Application notes	Tested Species: In-house tested species with positive results. Predicted Species: Species predicted to be fit for the product based on sequence similarities. Other applications have not been tested. Optimal dilutions should be determined by end users Add 0.2ml of distilled water will yield a concentration of 500ug/ml.	
Isotype	Rabbit IgG	
Clonality	Polyclonal	
MW	112101 MW	
Uniprot ID	Q9UBN4	
Dilution Range	Western blot, 0.1-0.5µg/ml, Human	
Expiration Date	12 months from date of receipt.	

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