

Product datasheet for **TA333799**

TRPC4AP Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	WB
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	The immunogen for Anti-TRPC4AP Antibody: synthetic peptide directed towards the middle region of human TRPC4AP. Synthetic peptide located within the following region: GASEENGLPHTSARTQLPQSMKIMHEIMYKLEVLYVLCVLLMGRQRNQVH
Formulation:	Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2% sucrose.
Purification:	Affinity Purified
Conjugation:	Unconjugated
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Predicted Protein Size:	91 kDa
Gene Name:	transient receptor potential cation channel subfamily C member 4 associated protein
Database Link:	NP_056453 Entrez Gene 26133 Human Q8TEL6
Background:	TRPC4AP may participate in the activation of NFKB1 in response to ligation of TNFRSF1A. TRPC4AP could serve as a scaffolding protein to link TNFRSF1A to the IKK signalosome.
Synonyms:	C20orf188; PPP1R158; TRRP4AP; TRUSS
Note:	Immunogen sequence homology: Pig: 100%; Human: 100%; Guinea pig: 100%; Dog: 93%; Rat: 93%; Horse: 93%; Mouse: 86%; Rabbit: 86%
Protein Families:	Druggable Genome



[View online »](#)

Product images:

WB Suggested Anti-TRPC4AP Antibody Titration:
0.2-1 ug/ml; ELISA Titer: 1: 312500; Positive
Control: Human heart