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Diagnostik & molekulare Diagnostik



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Lieferung & Zahlungsart

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Zuschläge

- Mindermengenzuschlag
- Trockeneiszuschlag
- Gefahrgutzuschlag
- Expressversand

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Product Number	ARP55313_P050-FITC
Product Page	www.avivasysbio.com/trpc4ap-antibody-middle-region-fitc-arp55313-p050-fitc.html
Name	TRPC4AP Antibody - middle region : FITC (ARP55313_P050-FITC)
Protein Size (# AA)	797 amino acids
Molecular Weight	91kDa
Conjugation	FITC: Fluorescein Isothiocyanate
NCBI Gene Id	26133
Host	Rabbit
Clonality	Polyclonal
Concentration	0.5 mg/ml
Gene Full Name	Transient receptor potential cation channel, subfamily C, member 4 associated protein
Alias Symbols	TRUSS, TRRP4AP, PPP1R158, C20orf188
Peptide Sequence	Synthetic peptide located within the following region: GASEENGLPHTSARTQLPQSMKIMHEIMYKLEVLVLCVLLMGRQRNQVH
Product Format	Liquid. Purified antibody supplied in 1x PBS buffer.
Reference	Tsang,H.T., (2006) Genomics 88 (3), 333-346
Description of Target	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.
Protein Interactions	PPP1CA; UBC; TRPC5; TRPC4; TRPC1; TRAF2; TNFRSF1A; CHMP4C; COP55; CUL4A; TAB1; MYC; DDB1; DDA1; RBX1; TRADD; RIPK1; IKKBK; CHUK; IKKBK;
Reconstitution and Storage	All conjugated antibodies should be stored in light-protected vials or covered with a light protecting material (i.e. aluminum foil). Conjugated antibodies are stable for at least 12 months at 4C. If longer storage is desired (24 months), conjugates may be diluted with up to 50% glycerol and stored at -20C to -80C. Freezing and thawing conjugated antibodies will compromise enzyme activity as well as antibody binding.
Datasheets/Manuals	Printable datasheet for anti-TRPC4AP (ARP55313_P050-FITC) antibody
Blocking Peptide	For anti-TRPC4AP (ARP55313_P050-FITC) antibody is Catalog# AAP55313 (Previous Catalog # AAPP33144)
Immunogen	The immunogen is a synthetic peptide directed towards the middle region of human TRPC4AP
Uniprot ID	Q8TEL6
Protein Name	Short transient receptor potential channel 4-associated protein
Protein Accession #	NP_056453
Purification	Affinity Purified
Nucleotide Accession #	NM_015638
Gene Symbol	TRPC4AP
Predicted Species Reactivity	Human, Mouse, Rat, Dog, Guinea Pig, Horse, Rabbit
Application	WB
Predicted Homology Based on Immunogen Sequence	Dog: 93%; Guinea Pig: 100%; Horse: 93%; Human: 100%; Mouse: 86%; Rabbit: 86%; Rat: 93%

Image 1



AVIVA SYSTEMS BIOLOGY manufactures and sells quality antibody products covering genome wide proteins.

This product is for Research Use Only. Not for diagnostic, human, or veterinary use.

Optimal conditions of its use should be determined by end users.

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