

bs-9859R

[Primary Antibody]

CCAP Rabbit pAb



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— DATASHEET —

Host: Rabbit

Isotype: IgG

Clonality: Polyclonal

Target: CCAP

Immunogen: KLH conjugated synthetic peptide derived from Fruit fly Cardioactive Peptide: 31-130/151.

Purification: affinity purified by Protein A

Concentration: 1mg/ml

Storage: 0.01M TBS (pH7.4) with 1% BSA, 0.02% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Background: Cardioactive peptide (CCAP) is a cardioregulatory neurohormone that increases heart beat rate during adult wing inflation. This protein has no effect on beat amplitude. The effect of cardioactive peptide is both ino- and conotrophic. Cardioactive peptide has tissue specificity within the central nervous system and most neurons exhibit coexpression with burs.

Applications: **IHC-P** (1:100-500)

IHC-F (1:100-500)

IF (1:50-200)

ICC/IF (1:100-500)

ELISA (1:5000-10000)

Reactivity: (predicted: Fruit Fly)

Predicted MW.: 12 kDa

Subcellular Location: Secreted