

# **CALCB** polyclonal antibody

Catalog:	BS66179
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Host:

Rabbit

Reactivity: Human

# **BackGround:**

CGRP induces vasodilation. It dilates a variety of vessels including the coronary, cerebral and systemic vasculature. Its abundance in the CNS also points toward a neurotransmitter or neuromodulator role.

#### **Product:**

Rabbit IgG, 1mg/ml in PBS with 0.02% sodium azide, 50% glycerol, pH7.2

**Molecular Weight:** 

~ 14 kDa

**Swiss-Prot:** 

P10092

**Purification&Purity:** 

The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen and the purity is > 95% (by SDS-PAGE).

#### **Applications:**

WB:1:500-1:2000

IHC:1:50-1:100

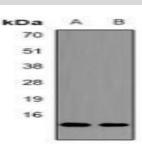
### **Storage&Stability:**

Store at  $4 \,^{\circ}{\rm C}$  short term. Aliquot and store at  $-20 \,^{\circ}{\rm C}$  long term. Avoid freeze-thaw cycles.

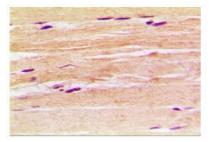
## **Specificity:**

CALCB polyclonal antibody detects endogenous levels of CALCB protein.

# **DATA:**



Western blot analysis of CALCB expression in Hela (A), Jurkat (B) whole cell lysates.



Immunohistochemical analysis of CALCB staining in rat heart formalin

fixed paraffin embedded tissue section.

## Note:

For research use only, not for use in diagnostic procedure.

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