

# Product datasheet for TA386978M

## **CALM2 Rabbit Polyclonal Antibody**

#### **Product data:**

#### **OriGene Technologies, Inc.**

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

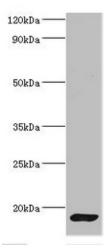
Primary Antibodies
WB
Recommended dilution: WB:1:1000-1:5000
Mouse, Human
Rabbit
IgG
Polyclonal
Recombinant Human Calmodulin protein (2-149AA)
Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
lot specific
>95%, Protein G purified
Unconjugated
Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.
1 year from dispatch.
<u>P62158</u>
Calmodulin mediates the control of a large number of enzymes, ion channels, aquaporins and other proteins by Ca2+. Among the enzymes to be stimulated by the calmodulin-Ca2+ complex are a number of protein kinases and phosphatases. Together with CCP110 and centrin, is involved in a genetic pathway that regulates the centrosome cycle and progression through cytokinesis.



progression

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### **Product images:**



Western blot All lanes: CALM1 antibody at 2µg/ml + Mouse skeletal muscle tissue Secondary Goat polyclonal to rabbit IgG at 1/10000 dilution Predicted band size: 17 kDa Observed band size: 17 kDa

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