

**Product Name: IQGAP2 Rabbit Monoclonal Antibody**  
**Catalog #: AMRe02168**



## Summary

<b>Production Name</b>	IQGAP2 Rabbit Monoclonal Antibody
<b>Description</b>	Recombinant Rabbit Monoclonal antibody
<b>Host</b>	Rabbit
<b>Application</b>	WB,IHC-P
<b>Reactivity</b>	Human

## Performance

<b>Conjugation</b>	Unconjugated
<b>Modification</b>	Unmodified
<b>Isotype</b>	IgG
<b>Clonality</b>	Monoclonal Antibody
<b>Form</b>	Liquid
<b>Storage</b>	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
<b>Buffer</b>	50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% Sodium azide and 0.05% BSA
<b>Purification</b>	Affinity Purified

## Immunogen

<b>Gene Name</b>	IQGAP2
<b>Alternative Names</b>	Ras GTPase-activating-like protein IQGAP2
<b>Gene ID</b>	10788
<b>SwissProt ID</b>	Q13576

## Application

<b>Dilution Ratio</b>	WB: 1/500-1/1000 IHC: 1/50-1/100
<b>Molecular Weight</b>	Calculated MW: 181 kDa; Observed MW: 181 kDa

## Background

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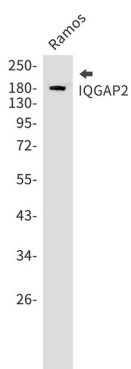


Binds to activated CDC42 and RAC1 but does not seem to stimulate their GTPase activity. Associates with calmodulin.

## Research Area

Signal Transduction

## Image Data



Western blot analysis of IQGAP2 in Ramos lysates using IQGAP2 antibody.

## Note

For research use only.