Product Datasheet

IQGAP1 Antibody FITC Conjugated

Catalog No: #C00949F

Package Size: #C00949F 100ul



Support: tech@signalwayantibody.com

Description

IQGAP1 Antibody FITC Conjugated
Rabbit
Polyclonal
IgG
Purified by Protein A.
IF
Hu Ms Rt
KLH conjugated synthetic peptide aa 1470-1520 1657 derived from human IQGAP1
FITC
IQGAP1
SAR1; p195; HUMORFA1; Ras GTPase-activating-like protein IQGAP1; IQGAP1; KIAA51
Swiss-Prot#P46940NCBI Gene ID8826
Cell membrane
1mg ml
0.01M TBS(pH7.4) with 1% BSA, 0.03% Proclin300 and 50% Glycerol.
Shipped at 4°C. Store at -20°C for one year. Avoid repeated freeze/thaw cycles.

Application Details

IF=1:50-200

Background

Binds to activated CDC42 but does not stimulate its GTPase activity. It associates with calmodulin. Could serve as an assembly scaffold for the organization of a multimolecular complex that would interface incoming signals to the reorganization of the actin cytoskeleton at the plasma membrane. May promote neurite outgrowth.

Note: This product is for in vitro research use only and is not intended for use in humans or animals.