

IQGAP1 Rabbit pAb

db22411

Package : 20µL 50µL 100µL

Product Name : IQGAP1 Rabbit pAb**Cat.No.:** db22411**Synonyms** : SAR1; p195; HUMORFA01**Application** : WB, IHC, ICC/IF, FC**Reactivity** : Human**Host species** : Rabbit**Background**

This gene encodes a member of the IQGAP family. The protein contains four IQ domains, one calponin homology domain, one Ras-GAP domain and one WW domain. It interacts with components of the cytoskeleton, with cell adhesion molecules, and with several signaling molecules to regulate cell morphology and motility. Expression of the protein is upregulated by gene amplification in two gastric cancer cell lines. [provided by RefSeq, Jul 2008]

Immunogen

A synthetic peptide of human IQGAP1

Gene ID

8826

Swiss Prot

P46940

Synonyms

SAR1; p195; HUMORFA01

Reactivity

Human

Application

WB, IHC, ICC/IF, FC

Recommended dilution

WB: 1:1000

IHC: 1:100-1:500

ICC/IF: 1:20

FC: 1:20

Calculated MW

189 kDa

Observed MW

189 kDa

Host species

Rabbit

Clonality

Polyclonal

Isotype

IgG

Purity

Affinity Purification

Conjugation

Un-conjugated

Storage Stability

Store at -20°C. Supplied in 50mM Tris-Glycine(pH 7.4), 0.15M NaCl, 40% Glycerol, 0.01% sodium azide and 0.05% BSA. Stable for 12 months from date of receipt.