

IQGAP1

Reactivity: Human Mouse Rat

Tested applications: WB IHC IF

Recommended Dilution: WB 1:500 - 1:2000 IHC 1:50 - 1:200 IF 1:50 - 1:200

Calculated MW: 189kDa

Observed MW: Refer to Figures

Immunogen:

Recombinant protein of human IQGAP1

Storage Buffer:

Store at -20. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Synonym:

HUMORFA01; KIAA0051; SAR1; p195

Catalog #: A0588

Antibody Type:

Polyclonal Antibody

Species: Rabbit

Gene ID: 8826

Isotype: IgG

Swiss Prot: P46940

Purity: Affinity purification

For research use only.

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]

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