

## IQGAP2 Rabbit pAb

db21694

Package : 20µL 50µL 100µL

**Product Name** : IQGAP2 Rabbit pAb**Cat.No.:** db21694**Synonyms** : Ras GTPase-activating-like protein IQGAP2**Application** : WB, IHC**Reactivity** : Human, Mouse**Host species** : Rabbit**Background**

This gene encodes a member of the IQGAP family. The encoded protein contains three IQ domains, one calponin homology domain, one Ras-GAP domain and one WW domain. This protein interacts with components of the cytoskeleton, with cell adhesion molecules, and with several signaling molecules to regulate cell morphology and motility. It also acts as a tumor suppressor and has been found to play a role in regulating innate antiviral responses. Alternative splicing results in multiple transcript variants. [provided by RefSeq, Apr 2017]

**Immunogen**

Recombinant protein of human IQGAP2

**Gene ID**

10788

**Swiss Prot**

Q13576

**Synonyms**

Ras GTPase-activating-like protein IQGAP2

**Reactivity**

Human, Mouse

**Application**

WB, IHC

**Recommended dilution**

WB: 1:1000

IHC: 1:20

**Calculated MW**

181 kDa

**Observed MW**

181 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.