

## **Anti-IQGAP2 Antibody (A88564)**

#### Specifications:

Name: Anti-IQGAP2 Antibody

Description: Rabbit polyclonal antibody to IQGAP2.

Applications: WB, IHC

Recommended Dilutions: WB: 1:200-1:2,000, IHC: 1:50-1:200

Reactivity: Human, Mouse, Rat

Immunogen: Recombinant fusion protein containing a sequence corresponding to amino acids

1330-1440 of human IQGAP2 (NP\_006624.2).

Sequence: QQEVDHATDMVSRAMIDSRTPEEMKHSQSMIEDAQLPLEQKKRKIQRNLRTLEQTGHV

SSENKYQDILNEIAKDIRNQRIYRKLRKAELAKLQQTLNALNKKAAFYEEQIN

Host: Rabbit

Clonality: Polyclonal

Isotype: IgG

Conjugate: Unconjugated

Purification: Affinity purification.

Molecular Weight: 180 kDa

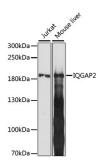
Product Form: Liquid

Formulation: Supplied in Phosphate Buffered Saline, pH 7.3, with 50% Glycerol and 0.01% Thiomersal.

Storage: Shipped at 4°C. Upon delivery aliquot and store at -20°C. Avoid freeze / thaw cycles.

Disclaimer: This product is for research use only. It is not intended for diagnostic or therapeutic use.

#### Images:

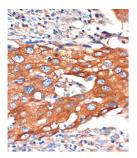


Western blot analysis of extracts of various cell lines, using Anti-IQGAP2 Antibody (A88564) at 1:1,000 dilution. The secondary antibody was Goat Anti-Rabbit IgG H&L Antibody (HRP) at 1:10,000 dilution. Lysates/proteins were present at 25µg per lane. The blocking buffer used was 3% non-fat dry milk in TBST. Detection was with a ECL Basic Kit. Exposure time: 15s.

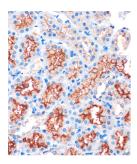


# Anti-IQGAP2 Antibody (A88564)

### Images continued:



Immunohistochemistry analysis of paraffin-embedded human breast cancer tissue using Anti-IQGAP2 Antibody (A88564) at a dilution of 1:100 (40x lens).



Immunohistochemistry analysis of paraffin-embedded rat kidney using Anti-IQGAP2 Antibody (A88564) at a dilution of 1:100 (40x lens).