

IQGAP2 Antibody
Rabbit mAb
Catalog # AP93012**Specification**

IQGAP2 Antibody - Product Information

Application	WB, IHC
Primary Accession	Q13576
Clonality	Monoclonal
Other Names	
Iqgap2;	
Isotype	Rabbit IgG
Host	Rabbit
Calculated MW	180578 Da

IQGAP2 Antibody - Additional Information

Dilution	WB~~1:1000 IHC~~1:100~500
Purification	Affinity-chromatography
Immunogen	A synthesized peptide derived from human IQGAP2
Description	Binds to activated CDC42 and RAC1 but does not seem to stimulate their GTPase activity. Associates with calmodulin.
Storage Condition and Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

IQGAP2 Antibody - Protein Information**Name** IQGAP2**Function**

Binds to activated CDC42 and RAC1 but does not seem to stimulate their GTPase activity. Associates with calmodulin.

Tissue Location

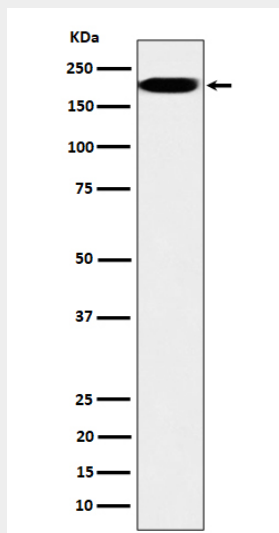
Isoform 2 expression is enhanced in testis.

IQGAP2 Antibody - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

IQGAP2 Antibody - Images



Western blot analysis of IQGAP2 expression in HepG2 cell lysate.