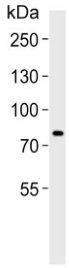
AGAP4 Antibody / AGAP8 (F54390)

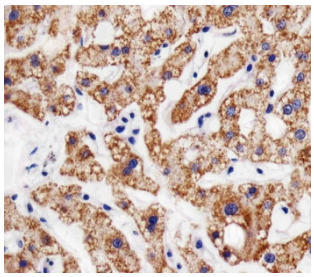
Catalog No.	Formulation	Size
F54390-0.4ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.4 ml
F54390-0.08ML	In 1X PBS, pH 7.4, with 0.09% sodium azide	0.08 ml

Bulk quote request

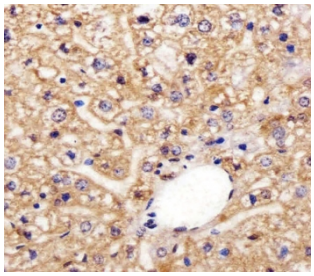
Availability	1-3 business days
Species Reactivity	Human
Format	Purified
Host	Rabbit
Clonality	Polyclonal (rabbit origin)
Isotype	Rabbit Ig
Purity	Antigen affinity purified
UniProt	Q96P64
Applications	Immunohistochemistry (FFPE): 1:25 Immunofluorescence: 1:25 Flow cytometry: 1:25 (1x10e6 cells) Western blot: 1:500-1:2000
Limitations	This AGAP4 antibody is available for research use only.



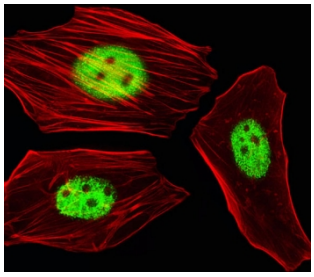
Western blot testing of human HT-1080 cell lysate with AGAP4 antibody. Predicted molecular weight ~73 kDa.



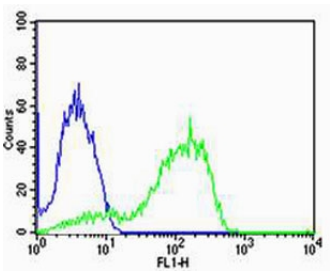
IHC testing of FFPE human liver tissue with AGAP4 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



IHC testing of FFPE mouse liver tissue with AGAP4 antibody. HIER: steam section in pH6 citrate buffer for 20 min and allow to cool prior to staining.



Immunofluorescent staining of fixed and permeabilized human HeLa cells with AGAP4 antibody (green) and anti-Actin (red).



Flow cytometry testing of fixed and permeabilized human MCF7 cells with AGAP4 antibody; Blue=isotype control, Green= AGAP4 antibody.

Description

Putative GTPase-activating protein (Potential).

Application Notes

The stated application concentrations are suggested starting points. Titration of the AGAP4 antibody may be required due to differences in protocols and secondary/substrate sensitivity.

Immunogen

A portion of amino acids 498-531 from the human protein was used as the immunogen for the AGAP4 antibody.

Storage

Aliquot the AGAP4 antibody and store frozen at -20oC or colder. Avoid repeated freeze-thaw cycles.

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