10320 Camino Santa Fe, Suite G
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Tel: 858.875.1900 Fax: 858.875.1999

Anti-TAGAP Antibody
Rabbit Polyclonal antibody
Catalog # ABV11879

Specification

Anti-TAGAP Antibody - Product Information

Application	**IHC, WB**
Primary Accession	Q8N103
Reactivity	**Human, Mouse, Rat**
Host	**Rabbit**
Clonality	**Polyclonal**
Isotype	**Rabbit IgG**
Calculated MW	**80703**

Anti-TAGAP Antibody - Additional Information

Gene ID 117289

Positive Control	**WB: HeLa, RAW264.7, PC12 cells IHC: human breast cancer tissue**
Application & Usage	**WB; 1:500 – 1:2000, IHC; 1:50 – 1:200**
Alias Symbol	**TAGAP**

Other Names
TAGAP1, T-cell activation Rho GTPase-activating protein, T-cell activation GTPase-activating protein

Formulation
In 0.42% Potassium phosphate; 0.87% Sodium chloride; pH 7.3; 30% glycerol and 0.01% sodium azide

Reconstitution & Storage
12 months under -20°C

Background Descriptions

Precautions
Anti-TAGAP Antibody is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-TAGAP Antibody - Protein Information

Name TAGAP

Synonyms TAGAP1

Function
May function as a GTPase-activating protein and may play important roles during T-cell activation.

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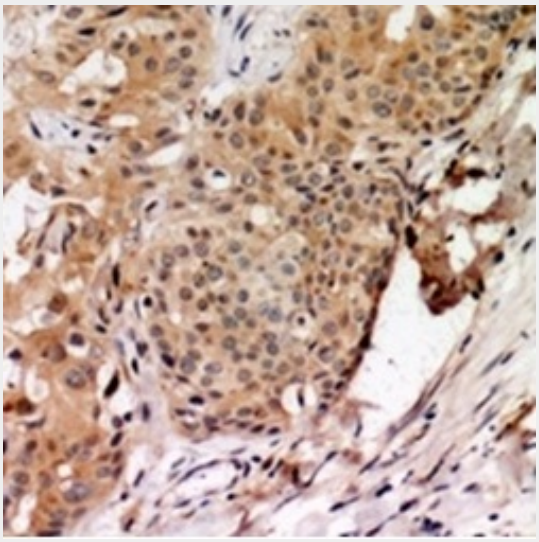
Anti-TAGAP Antibody - Protocols

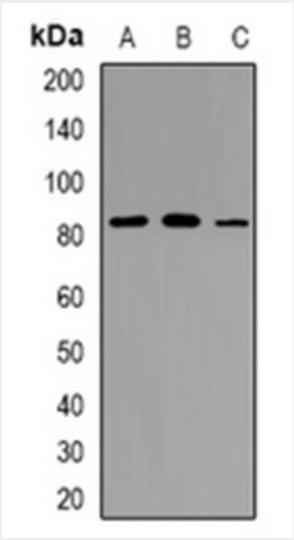
Provided below are standard protocols that you may find useful for product applications.

- Western Blot
- Blocking Peptides
- Dot Blot
- Immunohistochemistry
- Immunofluorescence
- Immunoprecipitation
- Flow Cytomety
- Cell Culture

Anti-TAGAP Antibody - Images



Immunohistochemical analysis of TAGAP staining in human breast cancer formalin fixed paraffin embedded tissue section.



Western blot analysis of TAGAP expression in Hela(A), RAW264.7(B), PC12(C) whole cell lysates.

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Anti-TAGAP Antibody - Background

This gene encodes a member of the Rho GTPase-activator protein superfamily. The encoded protein may function as a Rho GTPase-activating protein. Alterations in this gene may be associated with several diseases, including rheumatoid arthritis, celiac disease, and multiple sclerosis. Alternate splicing results in multiple transcript variants encoding distinct isoforms. May function as a GTPase-activating protein and may play important roles during T-cell activation.