Best Tools for immunology Research

TAGAP Polyclonal Antibody

| Catalog No: | YT4534 |
| :---: | :---: |
| Reactivity : | Human;Mouse |
| Applications: | IHC;IF;ELISA |
| Target : | TAGAP |
| Gene Name: | TAGAP |
| Protein Name : | T-cell activation Rho GTPase-activating protein |
| Human Gene Id : | 117289 |
| Human Swiss Prot No: | Q8N103 |
| Mouse Swiss Prot No: | B2RWW0 |
| Immunogen : | The antiserum was produced against synthesized peptide derived from human TAGAP. AA range:191-240 |

Specificity: $\quad$ TAGAP Polyclonal Antibody detects endogenous levels of TAGAP protein.

Formulation: Liquid in PBS containing 50\% glycerol, $0.5 \%$ BSA and $0.02 \%$ sodium azide.

Source : $\quad$ Polyclonal, Rabbit,IgG

Dilution: IHC 1:100-1:300. ELISA: 1:5000.. IF 1:50-200

Purification: The antibody was affinity-purified from rabbit antiserum by affinitychromatography using epitope-specific immunogen.

Concentration : $1 \mathrm{mg} / \mathrm{ml}$

Storage Stability : $\quad-15^{\circ} \mathrm{C}$ to $-25^{\circ} \mathrm{C} / 1$ year(Do not lower than $-25^{\circ} \mathrm{C}$ )

Molecularweight : 81kD

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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. [provided by RefSeq, Jul 2013],
function:May function as a GTPase-activating protein and may play important roles during T-cell activation.,similarity:Contains 1 Rho-GAP domain.,
cytosol,

Lung,Spleen,Synovial membrane tissue,

16896

1

Rabbit

Unmodified

## Products Images



Immunohistochemistry analysis of paraffin-embedded human breast carcinoma, using TAGAP Antibody. The picture on the right is blocked with the synthesized peptide.

