

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:

Mouse Swiss Prot

No:

Immunogen:

B2RWW0

Q8N103

The antiserum was produced against synthesized peptide derived from human

TAGAP. AA range:191-240

Specificity: 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: 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 affinity-

chromatography using epitope-specific immunogen.

Concentration: 1 mg/ml

Storage Stability: -15°C to -25°C/1 year(Do not lower than -25°C)

Molecularweight: 81kD

1/2



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: function: May function as a GTPase-activating protein and may play important

roles during T-cell activation., similarity: Contains 1 Rho-GAP domain.,

Subcellular Location :

cytosol,

Expression : Lung, Spleen, Synovial membrane tissue,

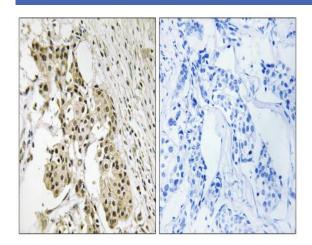
Sort : 16896

No4:

Host: Rabbit

Modifications: 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.