



TAGAP Polyclonal Antibody

E20-74534

Catalog Number:E20-74534

Host Species:Polyclonal, Rabbit

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

Immunogen Description:The antiserum was produced against synthesized peptide derived from human TAGAP. AA range:191-240

Calculated MW:80703Da

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

Gene Name:TAGAP

Dilution:Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.

Protein Name:T-cell activation Rho GTPase-activating protein

Human Gene Id:117289

Human Swiss Prot No:Q8N103

Mouse Swiss Prot No:B2RWW0

Specificity:TAGAP Polyclonal Antibody detects endogenous levels of TAGAP protein.

Concentration:1 mg/ml

Storage Stability:-20°C/1 year

Other Name:AGAP; TAGAP1; FKSG15; T-cell activation Rho GTPase-activating protein; T-cell activation GTPase-activating protein

Background:T-cell activation RhoGTPase activating protein(TAGAP) Homo sapiens 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.,

For Research Use Only

Subcellular Location:cytosol,

Expression:Lung,Spleen,Synovial membrane tissue