

## TAGAP Polyclonal Antibody

<b>Catalog No :</b>	YT4534
<b>Reactivity :</b>	Human;Mouse
<b>Applications :</b>	IHC;IF;ELISA
<b>Target :</b>	TAGAP
<b>Gene Name :</b>	TAGAP
<b>Protein Name :</b>	T-cell activation Rho GTPase-activating protein
<b>Human Gene Id :</b>	117289
<b>Human Swiss Prot No :</b>	Q8N103
<b>Mouse Swiss Prot No :</b>	B2RWW0
<b>Immunogen :</b>	The antiserum was produced against synthesized peptide derived from human TAGAP. AA range:191-240
<b>Specificity :</b>	TAGAP Polyclonal Antibody detects endogenous levels of TAGAP protein.
<b>Formulation :</b>	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
<b>Source :</b>	Polyclonal, Rabbit,IgG
<b>Dilution :</b>	IHC 1:100 - 1:300. ELISA: 1:5000.. IF 1:50-200
<b>Purification :</b>	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen.
<b>Concentration :</b>	1 mg/ml
<b>Storage Stability :</b>	-15°C to -25°C/1 year(Do not lower than -25°C)
<b>Molecularweight :</b>	81kD

**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,

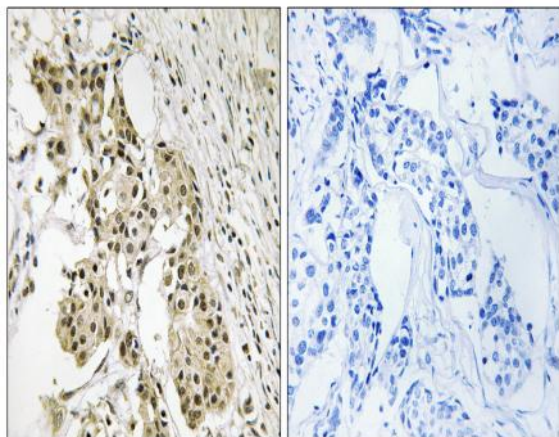
**Sort :** 16896

**No4 :** 1

**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.