

**Immunotag™ TAGAP Polyclonal Antibody**

Antibody Specification	
Catalog No.	ITT4534
Product Description	Immunotag™ TAGAP Polyclonal Antibody
Size	50 µg, 100 µg
Conjugation	HRP, Biotin, FITC, Alexa Fluor® 350, Alexa Fluor® 405, Alexa Fluor® 488, Alexa Fluor® 555, Alexa Fluor® 594, Alexa Fluor® 647
IMPORTANT NOTE	This product is custom manufactured with a lead time of 3-4 weeks. Once in production, this item cannot be cancelled from an order and is not eligible for return.
Target Protein	TAGAP
Clonality	Polyclonal
Storage/Stability	-20°C/1 year
Application	IHC-p,ELISA
Recommended Dilution	Immunohistochemistry: 1/100 - 1/300. ELISA: 1/5000. Not yet tested in other applications.
Concentration	1 mg/ml
Reactive Species	Human
Host Species	Rabbit
Immunogen	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.
Purification	The antibody was affinity-purified from rabbit antiserum by affinity-chromatography using epitope-specific immunogen
Form	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Gene Name	TAGAP
Accession No.	Q8N103 B2RWW0
Alternate Names	TAGAP; TAGAP1; FKSG15; T-cell activation Rho GTPase-activating protein; T-cell activation GTPase-activating protein

## Antibody Specification

Description	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],
Protein Expression	Lung,Spleen,Synovial membrane tissue,
Subcellular Localization	cytosol,
Protein Function	function:May function as a GTPase-activating protein and may play important roles during T-cell activation.,similarity:Contains 1 Rho-GAP domain.,
Usage	For Research Use Only! Not for diagnostic or therapeutic procedures.