

Anti-AGTRAP / ATRAP Antibody (clone 1G2)
Mouse Anti Human Monoclonal Antibody
Catalog # ALS17840**Specification**

Anti-AGTRAP / ATRAP Antibody (clone 1G2) - Product Information

Application	WB, IHC-P, E
Primary Accession	Q6RW13
Predicted	Human
Host	Mouse
Clonality	Monoclonal
Isotype	IgG1,k
Calculated MW	17419

Anti-AGTRAP / ATRAP Antibody (clone 1G2) - Additional Information**Gene ID** 57085

Alias Symbol	AGTRAP
Other Names	
AGTRAP, ATRAP	

Target/Specificity
Human AGTRAP**Reconstitution & Storage**
Protein A purified**Precautions**

Anti-AGTRAP / ATRAP Antibody (clone 1G2) is for research use only and not for use in diagnostic or therapeutic procedures.

Anti-AGTRAP / ATRAP Antibody (clone 1G2) - Protein Information**Name** AGTRAP**Synonyms** ATRAP**Function**

Appears to be a negative regulator of type-1 angiotensin II receptor-mediated signaling by regulating receptor internalization as well as mechanism of receptor desensitization such as phosphorylation. Induces also a decrease in cell proliferation and angiotensin II- stimulated transcriptional activity.

Cellular Location

Endoplasmic reticulum membrane; Multi-pass membrane protein. Golgi apparatus membrane; Multi-pass membrane protein. Cytoplasmic vesicle membrane; Multi-pass membrane protein. Note=Present in perinuclear vesicular membranes, Endoplasmic reticulum, Golgi and endocytic

vesicles

Tissue Location

Ubiquitous but more abundant in kidney, heart, pancreas and thyroid.

Anti-AGTRAP / ATRAP Antibody (clone 1G2) - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Western Blot](#)
- [Blocking Peptides](#)
- [Dot Blot](#)
- [Immunohistochemistry](#)
- [Immunofluorescence](#)
- [Immunoprecipitation](#)
- [Flow Cytometry](#)
- [Cell Culture](#)

Anti-AGTRAP / ATRAP Antibody (clone 1G2) - Images