

IL-13 Receptor alpha 1 Rabbit mAb
Catalog # AP77897

Specification

IL-13 Receptor alpha 1 Rabbit mAb - Product Information

Application	WB
Primary Accession	P78552
Reactivity	Human
Host	Rabbit
Clonality	Monoclonal Antibody
Calculated MW	48760

IL-13 Receptor alpha 1 Rabbit mAb - Additional Information

Gene ID 3597

Other Names
IL13RA1

Dilution
WB~~1/500-1/1000

Format
Liquid

IL-13 Receptor alpha 1 Rabbit mAb - Protein Information

Name IL13RA1

Synonyms IL13R, IL13RA

Function

Binds with low affinity to interleukin-13 (IL13). Together with IL4RA can form a functional receptor for IL13. Also serves as an alternate accessory protein to the common cytokine receptor gamma chain for interleukin-4 (IL4) signaling, but cannot replace the function of IL2RG in allowing enhanced interleukin-2 (IL2) binding activity.

Cellular Location

Membrane; Single-pass type I membrane protein.

Tissue Location

Ubiquitous. Highest levels in heart, liver, skeletal muscle and ovary; lowest levels in brain, lung and kidney Also found in B-cells, T-cells and endothelial cells

IL-13 Receptor alpha 1 Rabbit mAb - 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](#)

IL-13 Receptor alpha 1 Rabbit mAb - Images

