

Product Datasheet

IL13 receptor alpha 1 Antibody



Catalog No: CY8536

Reactivity: Human

Isotype: Rabbit IgG

Applications: WB

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Information

UniProt ID: P78552

All Names: CD213a1; CT19; IL13R; IL13RA; IL13ra1; Interleukin 13 receptor alpha 1; NR4;

Form: Liquid

Storage instructions: Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.

Storage buffer: pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

Purity: Affinity-chromatography

Immunogen: A synthesized peptide

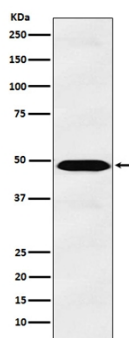
Molecular Wt.: 49kDa

Application

WB 1:500~1:2000

Background

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.



Western blot analysis of IL13 receptor alpha 1 expression in A549 cell lysate.

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