Catalog Number:E-AB-92149

Note: Centrifuge before opening to ensure complete recovery of vial contents.

| Description |  |
| :--- | :--- |
| Reactivity | Human,Mouse,Rat |
| Immunogen | A synthetic peptide of human IL13RA2 |
| Host | Rabbit |
| Isotype | IgG |
| Purification | Affinity purification |
| Conjugation | Unconjugated |
| Formulation | PBS with 0.01\% thiomersal,50\% glycerol,pH7.3. |
| Applications | Recommended Dilution |
| WB | 1:500-1:2000 |
| IF | 1:50-1:200 |
| Data |  |



Western blot analysis of extracts of various cell lines using IL13RA2 Polyclonal Antibody at 1:1000 dilution.
Observed Mw:44kDa
Calculated Mw:44kDa


Immunofluorescence analysis of C 6 cells using IL13RA2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.


Western blot analysis of extracts of Rat liver using IL13RA2 Polyclonal Antibody at 1:1000 dilution.


Immunofluorescence analysis of NIH/3T3 cells using IL13RA2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.


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Immunofluorescence analysis of U2OS cells using IL13RA2 Polyclonal Antibody at dilution of 1:100. Blue: DAPI for nuclear staining.

## Preparation \& Storage

Storage
Store at $-20^{\circ} \mathrm{C}$. Avoid freeze/thaw cycles.

## Background

The protein encoded by this gene is closely related to Il13RA1, a subuint of the interleukin 13 receptor complex. This protein binds IL13 with high affinity, but lacks cytoplasmic domain, and does not appear to function as a signal mediator. It is reported to play a role in the internalization of IL13.

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