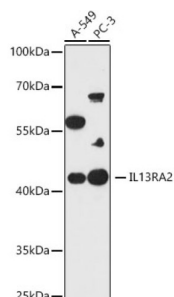
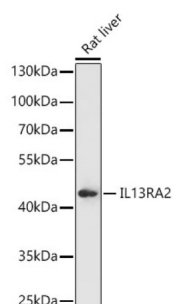


Interleukin 13 Receptor Alpha 2 (IL13RA2) Antibody

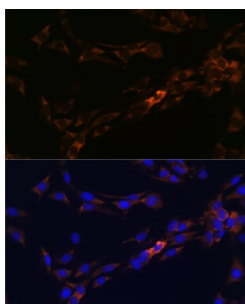
Catalogue No.: abx001660



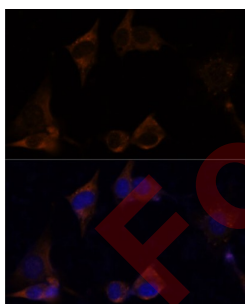
Western blot analysis of extracts of various cell lines using IL13RA2 Antibody (1/1000 dilution).



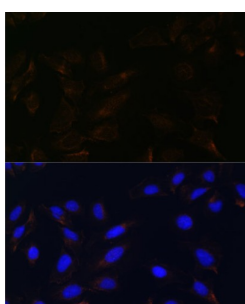
Western blot analysis of extracts of Rat liver using IL13RA2 Antibody (1/1000 dilution).



Immunofluorescence analysis of C6 cells using IL13RA2 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.



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



Immunofluorescence analysis of U2OS cells using IL13RA2 Antibody (1/100 dilution). Blue: DAPI for nuclear staining.

Datasheet

Version: 3.0.0
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IL13RA2 Antibody is a Rabbit Polyclonal antibody against IL13RA2. The protein encoded by this gene is closely related to IL13RA1, a subunit 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.

Target:	Interleukin 13 Receptor Alpha 2 (IL13RA2)
Clonality:	Polyclonal
Reactivity:	Human, Mouse, Rat
Tested Applications:	WB, IF/ICC
Host:	Rabbit
Recommended dilutions:	WB: 1/500 - 1/2000, IF/ICC: 1/50 - 1/200. Optimal dilutions/concentrations should be determined by the end user.
Conjugation:	Unconjugated
Immunogen:	A synthetic peptide corresponding to human IL13RA2
Isotype:	IgG
Form:	Liquid
Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	Q14627 (UniProt , ExPASy)
Gene Symbol:	IL13RA2
GeneID:	3598
NCBI Accession:	NP_000631.1
KEGG:	hsa:3598
String:	9606.ENSP00000361004
Molecular Weight:	Calculated MW: 44 kDa Observed MW: 44 kDa
Buffer:	PBS, pH 7.3, containing 0.01% thiomersal, 50% glycerol.

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Concentration: 1 mg/ml

Note: THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.

For Reference Only