

IL13 Receptor alpha 2 antibody, N-term

Cat. No. GTx45500

Host	Rabbit
Clonality	Polyclonal
Isotype	IgG
Applications	WB
Reactivity	Human, Mouse

Package

50 µg

Applications

Application Note

*Optimal dilutions/concentrations should be determined by the researcher.

Suggested dilution	Recommended dilution
WB	0.2-2.5 µg/ml
Not tested in other applications.	
Calculated MW	44 kDa. (Note)

Properties

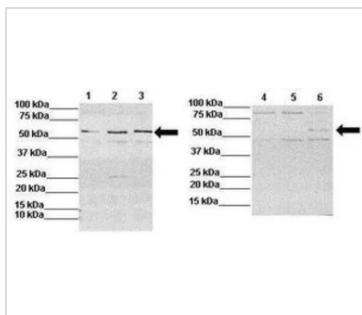
Form	Liquid
Buffer	PBS, 2% Sucrose
Preservative	0.09% Sodium azide
Storage	Store as concentrated solution. Centrifuge briefly prior to opening vial. For short-term storage (1-2 weeks), store at 4°C. For long-term storage, aliquot and store at -20°C or below. Avoid multiple freeze-thaw cycles.
Concentration	0.5-1 mg/ml (Please refer to the vial label for the specific concentration.)
Immunogen	A synthetic peptide corresponding to a N-terminal region of Human IL13RA2
Purification	Affinity Purified
Conjugation	Unconjugated
For laboratory research use only. Not for any clinical, therapeutic, or diagnostic use in humans or animals. Not for animal or human consumption.	
Note	Purchasers shall not, and agree not to enable third parties to, analyze, copy, reverse engineer or otherwise attempt to determine the structure or sequence of the product.



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DATA IMAGES



GTX45500 WB Image

WB analysis of CT26, MC38, and HCT116 cells using GTX45500 IL13RA2 antibody at 1:1000.

- Lane 1: 60 μ g mouse CT26 lysate
- Lane 2: 60 μ g mouse MC38 lysate
- Lane 3: 60 μ g human HCT116 lysate
- Lane 4: 60 μ g mouse CT26 lysate + blocking peptide
- Lane 5: 60 μ g mouse MC38 lysate + blocking peptide
- Lane 6: 60 μ g human HCT116 lysate + blocking peptide



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