

Product Name: IL13 (16E3) Rabbit Monoclonal Antibody
Catalog #: AMRe12497



Summary

Production Name	IL13 (16E3) Rabbit Monoclonal Antibody
Description	Rabbit Monoclonal Antibody
Host	Rabbit
Application	WB,ELISA
Reactivity	Human

Performance

Conjugation	Unconjugated
Modification	Unmodified
Isotype	IgG
Clonality	Monoclonal
Form	Liquid
Storage	Store at 4°C short term. Aliquot and store at -20°C long term. Avoid freeze/thaw cycles.
Buffer	Rabbit IgG in phosphate buffered saline , pH 7.4, 150mM NaCl, 0.02% New type preservative N and 50% glycerol. Store at +4°C short term. Store at -20°C long term. Avoid freeze / thaw cycle.
Purification	Affinity purification

Immunogen

Gene Name	IL13
Alternative Names	ALRH; BHR1; IL13; Interleukin 13; NC30; P600;
Gene ID	3596.0
SwissProt ID	P35225.

Application

Dilution Ratio	WB 1:500-1:2000
Molecular Weight	16kDa

Background

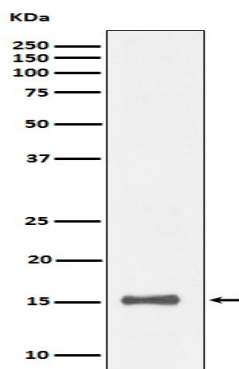
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Cytokine (PubMed:8096327, PubMed:8097324). Inhibits inflammatory cytokine production (PubMed:8096327). Synergizes with IL2 in regulating interferon-gamma synthesis (PubMed:8096327). Cytokine (PubMed:[8096327](http://www.uniprot.org/citations/8096327), PubMed:[8097324](http://www.uniprot.org/citations/8097324)). Inhibits inflammatory cytokine production (PubMed:[8096327](http://www.uniprot.org/citations/8096327)). Synergizes with IL2 in regulating interferon-gamma synthesis (PubMed:[8096327](http://www.uniprot.org/citations/8096327)). May be critical in regulating inflammatory and immune responses (PubMed:[8096327](http://www.uniprot.org/citations/8096327), PubMed:[8097324](http://www.uniprot.org/citations/8097324)). Positively regulates IL31RA expression in macrophages (By similarity).

Research Area

Image Data



Western blot analysis of IL13 expression in human recombinant protein cell lysate.

Note

For research use only.