IL13 Rabbit Polyclonal Antibody

CAB12460



Product Information	Protein Background
Size:	This gene encodes an immunoregulatory cytokine produced primarily by activated Th2 cells
20uL, 50uL, 100uL, 200uL	This cytokine is involved in several stages of B-cell maturation and differentiation. It up regulates CD23 and MHC class II expression, and promotes IgE isotype switching of B cells. This
Observed MW:	cytokine down-regulates macrophage activity, thereby inhibits the production of pro inflammatory cytokines and chemokines. This cytokine is found to be critical to th
Refer to figures	pathogenesis of allergen-induced asthma but operates through mechanisms independent c IgE and eosinophils. This gene, IL3, IL5, IL4, and CSF2 form a cytokine gene cluster of
Calculated MW:	chromosome 5q, with this gene particularly close to IL4.
15kDa	Immunogen information
Applications:	Gene ID:
WB	3596
Reactivity:	Uniprot
Rat	P35225
	Synonyms: IL13; IL-13; P600
Antibody Information	
Recommended dilutions: WB 1:500 - 1:2000	
	Immunogen:
Source:	Recombinant fusion protein containing a sequence corresponding
Rabbit	to amino acids 25-146 of human IL13 (NP_002179.2).
lsotype:	Storage:
lgG	Store at -20°C. Avoid freeze / thaw cycles. Buffer: PBS with 0.02% sodium azide, 50% glycerol, pH7.3.

Purification: Affinity purification