EBI3 Antibody, HRP conjugated

PACO26374



Product Information	
Size:	Protein Background:
50ug	Associates with IL27 to form the IL-27 interleukin, a heterodimeric cytokine which
Reactivity:	functions in innate immunity. IL-27 has pro- and anti-inflammatory properties, that can regulate T-helper cell development, suppress T-cell proliferation, stimulate cytotoxic T-
Human	cell activity, induce isotype switching in B-cells, and that has diverse effects on innate immune cells. Among its target cells are CD4 T-helper cells which can differentiate in
Source:	type 1 effector cells (TH1), type 2 effector cells (TH2) and IL17 producing helper T-cells
Rabbit	(TH17). It drives rapid clonal expansion of naive but not memory CD4 T-cells. It also strongly synergizes with IL-12 to trigger interferon-gamma/IFN-gamma production of
lsotype:	naive CD4 T-cells, binds to the cytokine receptor WSX-1/TCCR. Another important role
lgG	of IL-27 is its antitumor activity as well as its antiangiogenic activity with activation of production of antiangiogenic chemokines.
Applications:	Gene ID:
ELISA	EBI3
Recommended dilutions:	Uniprot
	Q14213
	Synonyms:
	Interleukin-27 subunit beta (IL-27 subunit beta) (IL-27B) (Epstein-Barr virus-induced gene 3 protein) (EBV-induced gene 3 protein), EBI3, IL27B
	Immunogen:
	Recombinant Human Interleukin-27 subunit β protein (21-227AA).
	Storage:
	Preservative: 0.03% Proclin 300. Constituents: 50% Glycerol, 0.01M PBS, PH 7.4

N/A N/A