



Rabbit Anti-Human IL-35 monoclonal antibody, clone 7I26M29 (CABT-L1408)

This product is for research use only and is not intended for diagnostic use.

PRODUCT INFORMATION

Target	IL-35
Immunogen	Recombinant protein corresponding to amino acids 57-186 of human interleukin 35
Isotype	IgG
Source/Host	Rabbit
Species Reactivity	Human
Clone	7I26M29
Purification	Protein A Purified
Conjugate	Unconjugated
Applications	WB
Format	Liquid
Concentration	0.5 mg/ml
Buffer	PBS
Preservative	0.09% Sodium Azide
Storage	Maintain refrigerated at 2-8°C for up to 1 month. For long term storage store at -20°C

BACKGROUND

Introduction

IL-35, or Interleukin 35 is a cytokine belonging to the IL12 family, that is produced by regulatory T cells. It is a dimeric protein composed of IL-12-alpha and IL-27-beta chains. Members of this class of cytokines are important in influencing T helper cell differentiation and suppressing inflammatory response. IL-35 is known to induce proliferation of regulatory T cells, and reduce the activity of helper Th17 cells.

Keywords

CLMF;EBI3;IL-12A;IL-27B;IL12A;IL27B;NFSK;NKSF1;P35