

Product datasheet for **TA319511**

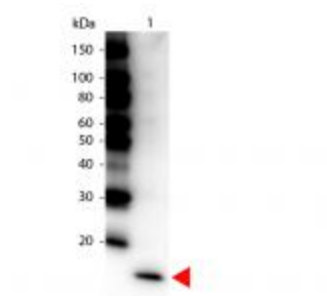
IL17F Rabbit Polyclonal Antibody

Product data:

Product Type:	Primary Antibodies
Applications:	WB
Recommended Dilution:	ELISA: 1:10,000-1:50,000, WB: 1:1,000-1:5,000, IHC: 1:500-1:2,500
Reactivity:	Human
Host:	Rabbit
Isotype:	IgG
Clonality:	Polyclonal
Immunogen:	This purified antibody was prepared from whole rabbit serum produced by repeated immunizations with full length recombinant human IL17-F protein.
Formulation:	0.02 M Potassium Phosphate, 0.15 M Sodium Chloride, pH 7.2
Concentration:	lot specific
Conjugation:	Peroxidase
Storage:	Store at -20°C as received.
Stability:	Stable for 12 months from date of receipt.
Gene Name:	interleukin 17F
Database Link:	NP_443104 Entrez Gene 112744 Human Q96PD4
Synonyms:	CANDF6; IL-17F; ML-1; ML1
Note:	IL17-F (also known as ML1, ML-1, IL17F, and IL24) is a cytokine that shares sequence similarity with IL17. This cytokine is expressed by activated T cells, and has been shown to stimulate the production of several other cytokines, including IL6, IL8, and CSF2/GM-CSF. This cytokine is also found to inhibit the angio-genesis of endothelial cells and induce endothelial cells to produce IL2, TGFB1/ GFB, and monocyte chemoattractant protein-1.
Protein Families:	Druggable Genome, Secreted Protein



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Product images:

Western Blot of Peroxidase conjugated Rabbit anti-IL-17F Antibody. Lane 1: Human IL-17F. Lane 2: none. Load: 50 ng per lane. Primary antibody: none. Secondary antibody: Peroxidase IL-17F secondary antibody at 1:1,000 for 30 min at RT. Block: MB-070 for 30 min at RT. Predicted/Observed size: 16kDa for Human IL-17F. Other band (s): none.