



IL-17E mouse mAb

Catalog No	YP-mAb-12438
Isotype	IgG
Reactivity	Human;Mouse;Rat
Applications	WB
Gene Name	IL25 IL17E UNQ3120/PRO10272
Immunogen	Synthesized peptide derived from human IL-17E AA range: 31-80
Specificity	This antibody detects endogenous levels of Human IL-17E
Formulation	Liquid in PBS containing 50% glycerol, 0.5% BSA and 0.02% sodium azide.
Source	Monoclonal, Mouse,IgG
Purification	The antibody was affinity-purified from mouse antiserum by affinity-chromatography using epitope-specific immunogen.
Dilution	WB 1:500-1:2000
Concentration	1 mg/ml
Purity	≥90%
Storage Stability	-20°C/1 year
Synonyms	IL25;IL 17E;IL 25;IL17E;IL-17E;IL25 IL17E UNQ3120/PRO10272;Interleukin-25 (IL-25;Interleukin-17E;IL-17E)
Observed Band	
Calculated Molecular Weight	42.3 kDa
Cell Pathway	Secreted.
Tissue Specificity	Expressed at low levels in several tissues, including brain, kidney, lung, prostate, testis, spinal cord, adrenal gland, and trachea.
Function	immune system development, leukocyte differentiation, myeloid leukocyte differentiation, defense response,inflammatory response, response to wounding, response to fungus, response to nematode, hemopoiesis, myeloid cell differentiation, eosinophil differentiation, granulocyte differentiation, hemopoietic or lymphoid organ development,
Background	function:Induces activation of NF-kappa-B and stimulates production of the proinflammatory chemokine IL-8. Proinflammatory cytokine favoring Th2-type immune responses.,online information:Interleukin-17 entry,similarity:Belongs to the IL-17 family.,tissue specificity:Expressed at low levels in several tissues, including brain, kidney, lung, prostate, testis, spinal cord, adrenal gland, and



trachea.,

matters needing attention

Avoid repeated freezing and thawing!

Usage suggestions

This product can be used in immunological reaction related experiments. For more information, please consult technical personnel.

Products Images