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Datasheet for ABIN7092927 anti-IL17RA antibody (AA 33-320)

2 Images



Overview

Quantity:	100 µg
Target:	IL17RA
Binding Specificity:	AA 33-320
Reactivity:	Human
Host:	Rabbit
Clonality:	Monoclonal
Conjugate:	This IL17RA antibody is un-conjugated
Application:	ELISA, Flow Cytometry (FACS)

Product Details

Immunogen:	Recombinant human IL-17RA (Leu33-Trp320) (ABIN6961154) produced by using human HEK293 cells
Clone:	DM126
Isotype:	lgG
Purification:	Purified from cell culture supernatant by affinity chromatography

Target Details

Target:	IL17RA
Alternative Name:	IL-17RA (IL17RA Products)
Background:	Synonyms:CD217,CDw217,IL-17RA,IL17R,CANDF5,hIL-17R

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Target Details

	Description:Interleukin 17A (IL17A) is a proinflammatory cytokine secreted by activated T- lymphocytes. It is a potent inducer of the maturation of CD34-positive hematopoietic precursors into neutrophils. The transmembrane protein encoded by this gene (interleukin 17A receptor
Molecular Weight:	34.3 kDa
Gene ID:	23765
UniProt:	Q96F46
Pathways:	SARS-CoV-2 Protein Interactome
Application Details	
Application Notes:	ELISA 1/5000-10000,Flow Cyt 1/100
Restrictions:	For Research Use only
Handling	
Format:	Lyophilized
Reconstitution:	Reconstitute with deionized water
Buffer:	Lyophilized from sterile PBS, pH 7.4. Normally 5 % - 8 % trehalose is added as protectants before lyophilization.,0.1 % Procline 300
Preservative:	ProClin
Precaution of Use:	This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Storage:	-20 °C,-80 °C
Storage Comment:	Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended fo use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

Expiry Date:

12 months

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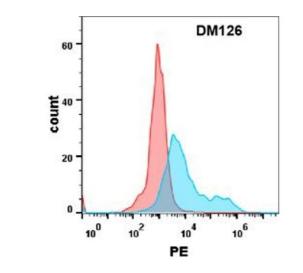
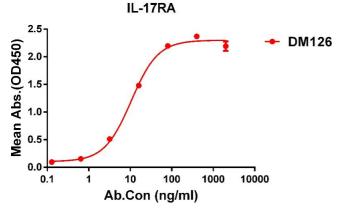




Image 1. Flow cytometry analysis with Anti-IL-17RA (DM126) on Expi293 cells transfected with human IL17RA (Blue histogram) or Expi293 transfected with irrelevant protein (Red histogram).

ELISA

Image 2. ELISA plate pre-coated by 1 μg/mL (100 μL/well) Human IL-17RA protein, His tagged protein ((ABIN6961154, ABIN7042337 and ABIN7042338)) can bind Rabbit anti-IL-17RA monoclonal antibody(clone: DM126) in a linear range of 0. 3-15 ng/mL.



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