

Datasheet for ABIN738898
anti-IL-17 antibody (AA 85-150) (FITC)



[Go to Product page](#)

1 Publication

Overview

Quantity:	100 µL
Target:	IL-17 (IL17)
Binding Specificity:	AA 85-150
Reactivity:	Human, Mouse, Rat
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-17 antibody is conjugated to FITC
Application:	Western Blotting (WB), Flow Cytometry (FACS), Immunofluorescence (Cultured Cells) (IF (cc)), Immunofluorescence (Paraffin-embedded Sections) (IF (p))

Product Details

Immunogen:	KLH conjugated synthetic peptide derived from rat IL-17
Isotype:	IgG
Cross-Reactivity:	Human, Mouse, Rat
Purification:	Purified by Protein A.

Target Details

Target:	IL-17 (IL17)
Alternative Name:	IL-17 (IL17 Products)
Background:	Synonyms: IL17, CTLA8, IL-17, IL-17A, Interleukin-17A, Cytotoxic T-lymphocyte-associated

Target Details

antigen 8, CTLA-8, IL17A

Background: Induces stromal cells to produce proinflammatory and hematopoietic cytokines.
Enhances the surface expression of ICAM1/intracellular adhesion molecule 1 in fibroblasts.

Gene ID: 301289

UniProt: [Q61453](#)

Application Details

Application Notes: FCM 1:20-100
IF(IHC-P) 1:50-200
IF(IHC-F) 1:50-200
IF(ICC) 1:50-200

Restrictions: For Research Use only

Handling

Format: Liquid

Concentration: 1 µg/µL

Buffer: Aqueous buffered solution containing 0.01M TBS (pH 7.4) with 1 % BSA, 0.03 % Proclin300 and 50 % Glycerol.

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

Storage Comment: Store at -20°C. Aliquot into multiple vials to avoid repeated freeze-thaw cycles.

Expiry Date: 12 months

Publications

Product cited in: Ishida, Harada, Fukuda, Taguchi, Yagita, Fukushima: "Inhibition of very late antigen-4 and leukocyte function-associated antigen-1 in experimental autoimmune uveoretinitis." in: **Clinical immunology (Orlando, Fla.)**, Vol. 153, Issue 1, pp. 136-44, (2014) ([PubMed](#)).