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Datasheet for ABIN7156809

anti-Interleukin 17a antibody (AA 26-132)

2 Images

Overview

Quantity:	100 µg
Target:	Interleukin 17a (IL17A)
Binding Specificity:	AA 26-132
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This Interleukin 17a antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC), Immunofluorescence (IF)

Product Details

Immunogen:	Recombinant Human Interleukin-17A protein (26-132AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	>95%, Protein G purified

Target Details

Target:	Interleukin 17a (IL17A)
Alternative Name:	IL17A (IL17A Products)
Background:	Background: Ligand for IL17RA and IL17RC (PubMed:17911633). The heterodimer formed by IL17A and IL17F is a ligand for the heterodimeric complex formed by IL17RA and IL17RC

Target Details

(PubMed:18684971). Involved in inducing stromal cells to produce proinflammatory and hematopoietic cytokines (PubMed:8676080).

Aliases: CTLA 8 antibody, CTLA-8 antibody, CTLA8 antibody, cytotoxic T lymphocyte associated antigen 8 antibody, Cytotoxic T lymphocyte associated protein 8 antibody, Cytotoxic T lymphocyte associated serine esterase 8 antibody, Cytotoxic T-lymphocyte-associated antigen 8 antibody, IL 17 antibody, IL 17A antibody, IL-17 antibody, IL-17A antibody, IL17 antibody, IL17_HUMAN antibody, Il17a antibody, Interleukin 17 (cytotoxic T lymphocyte associated serine esterase 8) antibody, interleukin 17A antibody, Interleukin-17A antibody, interleukin17 antibody, Interleukin17A antibody, OTTHUMP00000016597 antibody, OTTMUSP00000046003 antibody

UniProt: [Q16552](#)

Application Details

Application Notes: Recommended dilution: IHC:1:20-1:200, IF:1:50-1:200,

Restrictions: For Research Use only

Handling

Format: Liquid

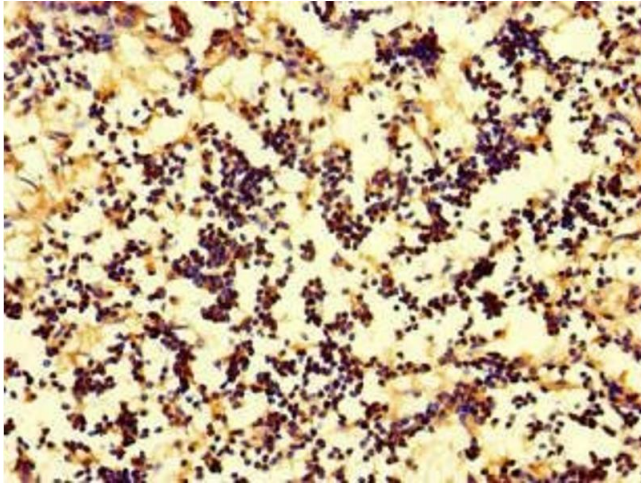
Buffer: Preservative: 0.03 % Proclin 300
Constituents: 50 % Glycerol, 0.01M PBS, PH 7.4

Preservative: ProClin

Precaution of Use: This product contains ProClin: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.

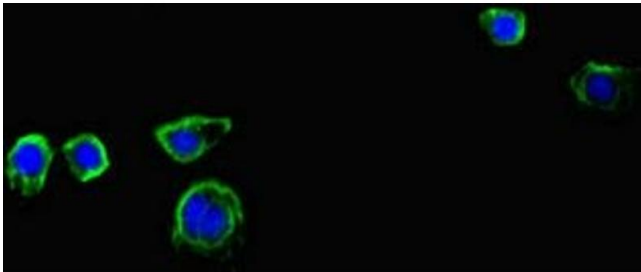
Storage: -20 °C,-80 °C

Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



Immunohistochemistry

Image 1. Immunohistochemistry of paraffin-embedded human appendix tissue using ABIN7156809 at dilution of 1:100



Immunofluorescence

Image 2. Immunofluorescent analysis of HepG2 cells using ABIN7156809 at dilution of 1:100 and Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L)