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Datasheet for ABIN7156846  
**anti-IL-2 antibody (AA 25-176)**

2 Images

### Overview

Quantity:	100 µL
Target:	IL-2 (IL2)
Binding Specificity:	AA 25-176
Reactivity:	Human
Host:	Rabbit
Clonality:	Polyclonal
Conjugate:	This IL-2 antibody is un-conjugated
Application:	ELISA, Immunohistochemistry (IHC)

### Product Details

Immunogen:	Recombinant Human Interleukin-20 protein (25-176AA)
Isotype:	IgG
Cross-Reactivity:	Human
Purification:	Antigen Affinity Purified

### Target Details

Target:	IL-2 (IL2)
Alternative Name:	IL2 ( <a href="#">IL2 Products</a> )
Background:	Background: Proinflammatory and angiogenic cytokine that may be involved in epidermal function and psoriasis. Angiogenic and proliferative activities are antagonized by IL10. May act

## Target Details

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through STAT3.

Aliases: Cytokine Zcyto10 antibody, Four alpha helix cytokine antibody, IL-20 antibody, IL10D antibody, IL20 antibody, IL20\_HUMAN antibody, Interleukin 20 antibody, Interleukin-20 antibody, MGC96907 antibody, UNQ852/PRO1801 antibody, ZCYTO10 antibody

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UniProt: [Q9NYY1](#)

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Pathways: [JAK-STAT Signaling](#), [Regulation of Leukocyte Mediated Immunity](#), [Positive Regulation of Immune Effector Process](#), [Production of Molecular Mediator of Immune Response](#), [Activated T Cell Proliferation](#)

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## Application Details

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

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Restrictions: For Research Use only

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## Handling

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Format: Liquid

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Buffer: PBS with 0.02 % sodium azide, 50 % glycerol, pH 7.3.

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Preservative: Sodium azide

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

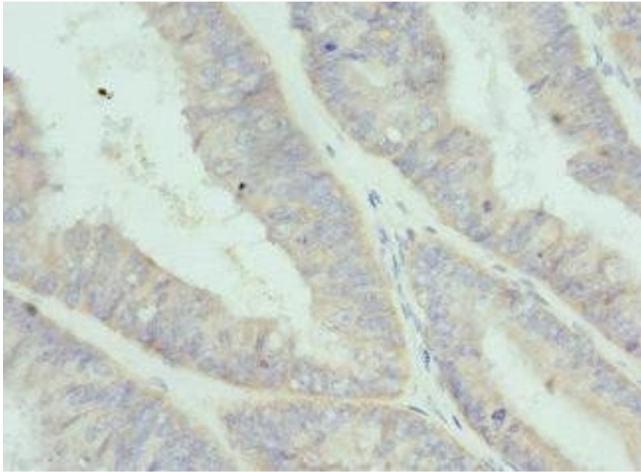
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Storage: -20 °C,-80 °C

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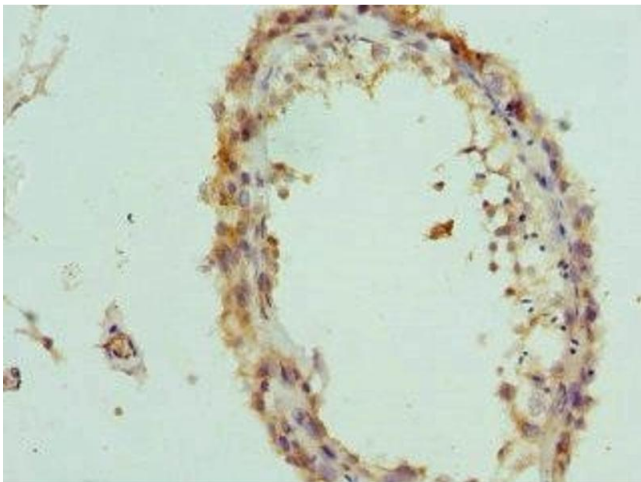
Storage Comment: Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.

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#### Immunohistochemistry

**Image 1.** Immunohistochemistry of paraffin-embedded human endometrial cancer using ABIN7156846 at dilution of 1:100



#### Immunohistochemistry

**Image 2.** Immunohistochemistry of paraffin-embedded human testis tissue using ABIN7156846 at dilution of 1:100