# antibodies -online.com







# anti-IL-5 antibody





#### Overview

Quantity:	0.5 mg
Target:	IL-5 (IL5)
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This IL-5 antibody is un-conjugated
Application:	ELISA, Detection (D)

#### **Product Details**

Immunogen:	COS-expressed human IL-5
Clone:	JES1-5A10
Isotype:	lgG2a
Specificity:	Human/Rhesus/Cynomolgus/Baboon/Sooty Mangabey IL-5
Characteristics:	Rat Anti-Human IL-5-UNLB
Purification:	Purified

# **Target Details**

Target:	IL-5 (IL5)
Alternative Name:	IL-5 (IL5 Products)
Pathways:	JAK-STAT Signaling, Positive Regulation of Peptide Hormone Secretion, Production of

#### Molecular Mediator of Immune Response, Feeding Behaviour

# **Application Details**

<b>Application Notes</b>	qqA	lication	Notes
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- **Applications:** ELISA-Capture Quality tested ELISA-Detection Quality tested , ELISPOT-Detection Reported in literature , FC Reported in literature , Neut Reported in literature
- Working Dilutions: ELISA Purified (UNLB) antibody ≤ 10 g/mL BIOT conjugate 1:1,000 -1:4,000

Sample Volume:

1 mL

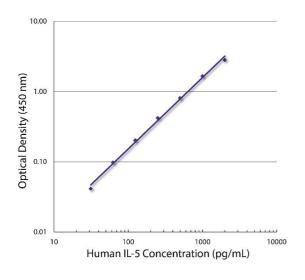
Restrictions:

For Research Use only

### Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg purified immunoglobulin in 1.0 mL of borate buffered saline, pH 8.2. No preservatives or amine-containing buffer salts added
Preservative:	Without preservative
Handling Advice:	Each reagent is stable for the period shown on the bottle label if stored as directed.
Storage:	4 °C
Storage Comment:	Store at 2-8°C

#### **Images**



#### **ELISA**

**Image 1.** Standard curve generated with Rat Anti-Human IL-5-UNLB