

Datasheet for ABIN375495
anti-IL-3 antibody



[Go to Product page](#)

1 Image

Overview

Quantity:	0.5 mg
Target:	IL-3
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This IL-3 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	Yeast-expressed human IL-3
Clone:	BVD8-3G11
Isotype:	IgG1
Specificity:	Human IL-3
Characteristics:	Rat Anti-Human IL-3-LE/AF
Purification:	Purified
Endotoxin Level:	Low endotoxin

Target Details

Target:	IL-3
Alternative Name:	IL-3 (IL-3 Products)

Target Details

Pathways: [JAK-STAT Signaling](#), [Regulation of Carbohydrate Metabolic Process](#), [Autophagy](#)

Application Details

Application Notes:

- **Applications:** ELISA-Capture - Quality tested , WB - Reported in literature , IP - Reported in literature , Neut - Reported in literature , Note - May be paired with the biotinylated clone BVD,-1F, (SB Cat. No. .) in a sandwich ELISA
- **Working Dilutions:** ELISA Purified (UNLB) antibody ≤ 5 g/mL

Comment: neutralization

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 PBS

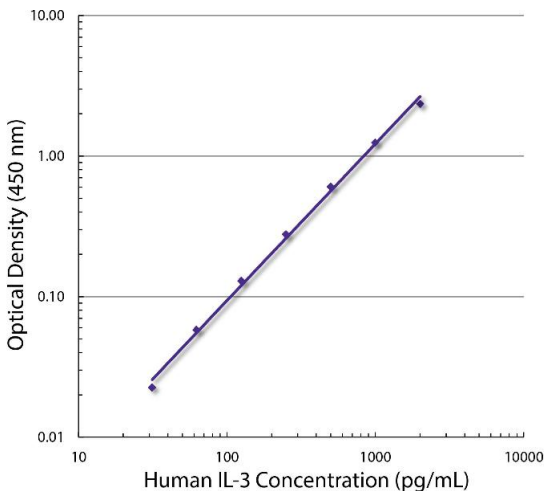
Preservative: Azide free

Handling Advice: Each reagent is stable for the period shown on the bottle label if stored as directed.

Storage: -20 °C

Storage Comment: Aliquot and freeze the low endotoxin, azide-free product at -20 °C immediately upon receipt.

Images



ELISA

Image 1. Standard curve generated with Rat Anti-Human IL-3-UNLB