

Datasheet for ABIN375504
anti-IL-7 antibody



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1 Image

Overview

Quantity:	0.5 mg
Target:	IL-7 (IL7)
Reactivity:	Human
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This IL-7 antibody is un-conjugated
Application:	ELISA

Product Details

Immunogen:	E. coli-expressed human IL-7
Clone:	BVD10-40F6
Isotype:	IgG1
Specificity:	Human IL-7
Characteristics:	Rat Anti-Human IL-7-LE/AF
Purification:	Purified
Endotoxin Level:	Low endotoxin

Target Details

Target:	IL-7 (IL7)
Alternative Name:	IL-7 (IL7 Products)

Target Details

Pathways: [JAK-STAT Signaling](#)

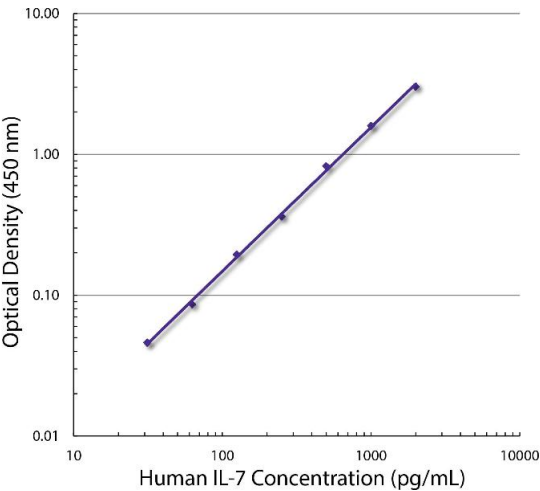
Application Details

Application Notes:	<ul style="list-style-type: none">• Applications: ELISA-Capture - Quality tested , ICC - Reported in literature , Neut - Reported in literature , Note - May be paired with the biotinylated clone BVD,-11C, (SB Cat. No.) in a sandwich ELISA• Working Dilutions: ELISA Purified (UNLB) antibody \leq 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-7-UNLB