

Datasheet for ABIN375434  
**anti-IL-3 antibody (Biotin)**



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1 Image

## Overview

Quantity:	0.5 mg
Target:	IL-3
Reactivity:	Mouse
Host:	Rat
Clonality:	Monoclonal
Conjugate:	This IL-3 antibody is conjugated to Biotin
Application:	ELISA, Detection (D)

## Product Details

Immunogen:	COS-expressed mouse IL-3
Clone:	MP2-43D11
Isotype:	IgG2a
Specificity:	Mouse IL-3
Characteristics:	Rat Anti-Mouse IL-3-BIOT
Purification:	Purified

## Target Details

Target:	IL-3
Alternative Name:	IL-3 ( <a href="#">IL-3 Products</a> )
Pathways:	<a href="#">JAK-STAT Signaling</a> , <a href="#">Regulation of Carbohydrate Metabolic Process</a> , <a href="#">Autophagy</a>

Application Details

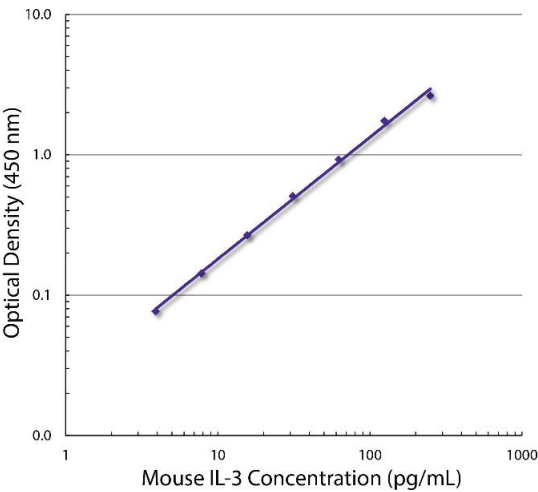
Application Notes:	<ul style="list-style-type: none"><li>• <b>Applications:</b> ELISA-Detection - Quality tested , ELISPOT-Detection - Reported in literature , IHC-FS - Reported in literature , ICC - Reported in literature , WB - Reported in literature , Neut - Reported in literature , Multiplex-Detection - Reported in literature , Note - May be paired with the purified clone MP,-8F, (SB Cat. No. ) in a sandwich ELISA</li><li>• <b>Working Dilutions:</b> ELISA BIOT conjugate 1:1,000 - 1:2,000</li></ul>
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Sample Volume:	1 mL
Restrictions:	For Research Use only

Handling

Concentration:	0.5 mg/mL
Buffer:	0.5 mg labeled antibody in 1.0 mL of PBS/Sodium azide
Preservative:	Sodium azide
Precaution of Use:	This product contains Sodium azide: a POISONOUS AND HAZARDOUS SUBSTANCE which should be handled by trained staff only.
Handling Advice:	<p><b>Protect conjugated products from light.</b></p> <p>Each reagent is stable for the period shown on the bottle label if stored as directed.</p>
Storage:	4 °C
Storage Comment:	Store at 2-8°C

Images



**ELISA**

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